
WEEBER & DON

❧ *Seed Merchants and Growers* ❧

114 CHAMBERS ST., NEW YORK



NEW YORK
BOTANICAL
GARDEN

BULB CATALOGUE

NINETEEN HUNDRED AND FIVE

1905-71

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Weeber & Don's Autumn Catalogue

OF

Bulbs, Roots, Seeds AND Horticultural Sundries

THE HYACINTH

Directions for Culture in Pots



WHITE ROMAN HYACINTH

Select solid, heavy bulbs and plant as early as possible, using a six or seven inch pot for a single bulb. Fill the pots with a light, rich potting soil, and have the top of the bulbs just above the surface; give a good watering and set away in a cool place, covering them with about five inches of sand or coal ashes. In about eight weeks they may be taken to the room in which they are to flower. By bringing in a few pots at a time about two weeks apart a succession of bloom may be had.

GLASS CULTURE

Single Hyacinths do better than double in glasses, as they produce a much larger and more showy truss. Place the bulbs in the glasses, which should be filled with water so it touches the bottom of the bulbs; put them in a close box in a cool place, or on a shelf in the dark part of the cellar, for from six to eight weeks, changing the water every ten days or two weeks; then remove them to the light. If then placed in a cool room they will produce very fine spikes and remain in bloom a long time. A small piece of charcoal in the water is beneficial.

PLANTING IN THE OPEN GROUND

October and November is the proper time, but they can be set out any time as long as the ground is open and the bulbs remain sound. The best compost for their culture is the following: One-third river or sea sand, one-third well-rotted cow manure, and one-third good garden mould. The beds composed of the above compost should be well dug to a depth of fourteen inches, and raised from two to four inches above the level of the walks. The bulbs should be planted evenly about six inches deep (to the bottom of the bulbs), and from five to six inches apart; *if planted at uneven depths they will not bloom at the same time, but irregularly.* Care must be taken not to press the earth too firmly around and over the bulbs, setting each bulb in a handful of clean sand, which insures drainage.

TELEPHONE NUMBER 2766 CORTLANDT

SINGLE NAMED HYACINTHS

CHOICE EXTRA SIZE BULBS

FOR POTS AND GLASSES

In making up the following list of varieties we have selected only such sorts as have proven to be the *best*. These are the *cream* of the Holland market. Extra sized roots produce perfectly shaped flowers of the clearest and most distinct colors. If a selection is made of the colors as below, a succession of bloom is also obtained; these varieties flower with very little intervention. In purchasing these Selected Named Bulbs the customer gets the finest spikes of perfect blooms that cannot be gotten from a common grade of mixed Hyacinths. For pot or glass culture the single kinds will be found to excel the double in profusion of flower.

SINGLE RED

- Fabiola.** Pink, carmine striped, large truss.
General Pelissier. Deep crimson, early, fine truss.
***Gertrude.** Rosy pink, large compact truss.
***Gigantea.** Delicate rose, large spike.
***Lord Macaulay.** Bright red.
Norma. Delicate pink, fine truss.
***Pink Beauty.** Rose, large spike.
Robert Steiger. Deep crimson, very showy.
Roi des Belges. Scarlet, very fine truss.
Rosalia. Carmine pink, extra.
Sultan's Favorite. Pink, large flowers.

Price, 12c. each; \$1.25 per doz.; \$10.00 per 100.

SINGLE BLUE

- Baron von Thuyll.** Violet blue, large spike.
Charles Dickens. Deep blue, shaded light.
***Czar Peter.** Light blue, fine. 20c. each; \$2.00 per doz.
***Grand Lilas.** Porcelain lilac, fine truss and bells.
***Grand Maitre.** Large truss, deep porcelain blue, extra.
***King of the Blues.** Splendid truss, the best of dark blues.
La Peyrouse. Clear, porcelain blue.
Leonidas. Porcelain blue, fine spike.
Marie. Light blue, fine spike.
***Queen of the Blues.** Large light blue, splendid truss.
Regulus. Light blue, large bells and spike.

Price, 12c. each; \$1.25 per doz.; \$10.00 per 100.

SINGLE WHITE

- Alba Superbissima.** Clear white, large truss.
***Baroness von Thuyll.** Snow-white, compact spike.
Blanchard. Pure white, fine.
Grandeur a Merveille. Magnificent blush white.
La Franchise. Creamy white, fine spike.
***La Grandesse.** Pure white, large spike, the best white. 20c. each; \$2.00 per doz.
***Madam Van der Hoop.** Large bells, pure white, good truss.
Mina. Large pure white, early.
Paix de l'Europe. Pure white, large truss, drooping bells.
L'Innocence. Pure white.

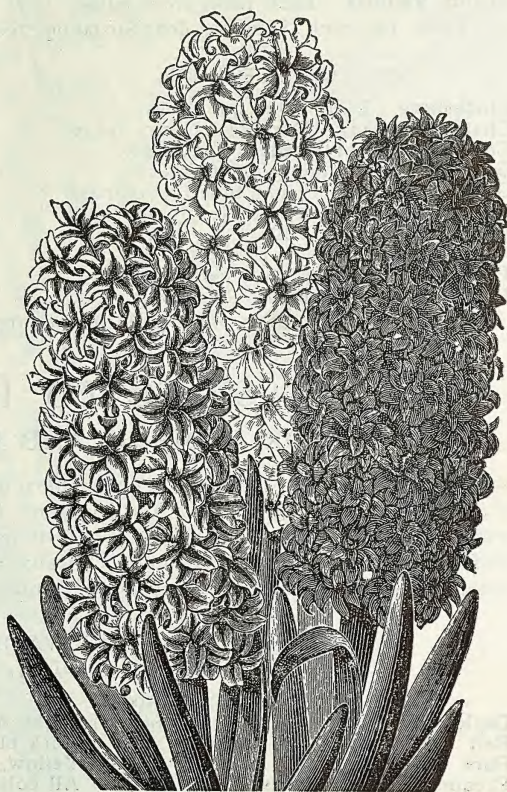
Price, 12c. each; \$1.25 per doz.; \$10.00 per 100.

SINGLE YELLOW

- Anna Carolina.** Pure yellow.
Hermann. Orange, large bells.
La Citronniere. Bright citron, fine bells.
***Ida.** Bright, large spike, early.
L'Or d'Australie. Deep yellow.
Prince of Orange. Orange.

Price, 12c. each; \$1.25 per doz.; \$10.00 per 100.

The varieties prefixed by an asterisk (*) we recommend as the most valuable.



SINGLE AND DOUBLE HYACINTHS

DOUBLE NAMED HYACINTH

CHOICE EXTRA SIZE BULBS

DOUBLE RED

Bouquet Royal. Bright rose, dark eye.
 Bouquet Tendre (Waterloo). Carmine rose.
 Czar Nicholas. Delicate rose, large.
 Groot Voorst. Blush, large bells.
 Lord Wellington. Double pink, large.
 Marie Louise. Large bells, dark rose.
 Noble par Merite. Deep rose, large fine truss.
 Princess Alexandra. Pink, large bells.
 Prince of Orange. Blush rose, fine spike, semi-double.
 Regina Victoria. Rosy pink, large truss.

Price, 12c. each; \$1.25 per doz; \$10.00 per 100.

DOUBLE BLUE

Blocksberg. Light blue, good truss.
 Charles Dickens. Dark blue, extra large.
 Crown Prince of Sweden. Lavender.
 Garrick. Deep blue, good truss.
 General Antinck. Light blue, good truss.
 Lord Raglan. Dark blue, large spike.
 Lord Wellington. Blue.
 Minister van Reenen. Light blue.
 Pasquin. Porcelain, dark center.
 Prince of Saxe Weimar. Dark blue.

Price, 12c. each; \$1.25 per doz; \$10.00 per 100.

DOUBLE WHITE

Anna Maria. Blush, purple eye.
 Bouquet Royal. Pure white.
 Duchesse de Bedford. Pure white, fine.
 Flavo. Pure white, fine truss.
 La Deese. Pure white, yellow center.
 La Tour d'Auvergne. Snow-white, fine spike.
 La Virginite. Pale blush, fine spike.
 Lord Anson. Rosy, very early.
 Prince of Waterloo. Pure white, large truss.
 Princess Alice. Dwarf, snow-white.

Price, 12c. each; \$1.25 per doz; \$10.00 per 100.

DOUBLE YELLOW

Bouquet d'Orange. Dark orange, fine.
 Goethe. Bright yellow, fine truss, large bells.
 Jaune Supreme. Canary yellow, fine.
 Louis d'Or. Canary yellow, dark center.
 Minerva. New, orange.
 William III. Apricot yellow.

Price, 12c. each; \$1.25 per doz; \$10.00 per 100.

EXTRA SELECTED HYACINTHS

FOR BEDDING AND FORCING

These are grown specially for our trade and must not be confounded with the so-called Mixed Hyacinths sold by some, containing the cullings of the trade, immature, undersized bulbs. For massing in borders or design work, or for forcing, they are well adapted. Our mixture is composed of bulbs which are nearly of the same height and flower simultaneously.

MIXED SINGLE VARIETIES

COLORS SEPARATE

	Doz.	100		Doz.	100
Dark red	\$0 60	\$4 00	Light blue	\$0 60	\$4 00
Red and rose.....	60	4 00	Dark blue and violet.....	60	4 00
Pure white	60	4 00	Yellow, all shades.....	60	4 00
Creamy white and tints..	60	4 00	All colors mixed.....	60	4 00

MIXED DOUBLE VARIETIES

COLORS SEPARATE

	Doz.	100		Doz.	100
Dark red	\$0 60	\$4 00	Light blue	\$0 60	\$4 00
Red and rose	60	4 00	Dark blue and violet.....	60	4 00
Pure white	60	4 00	Yellow, all shades.....	60	4 00
Creamy white and tints..	60	4 00	All colors mixed.....	60	4 00



SINGLE HYACINTH

EARLY WHITE ROMAN HYACINTHS

For forcing purposes the Roman Hyacinth has no equal. If planted early in September and gently forced, will bloom in November, or its flowering may be deferred until Christmas by keeping it in a cool place. One bulb throws up a number of spikes, and the flowers are deliciously scented.

	Each.	Doz.	Per 100	Per 1000
Large Size, 12 to 15 cmts.	\$0 05	\$0 60	\$3 50	\$30 00
Extra Selected, 13 to 15 cmts.	06	65	4 00	35 00

Double Rose Pink Romans

This form of the Hyacinth is similar in appearance to the Single Roman, excepting in the flower, which is a very distinct double, exceedingly pretty and effective; stands a long time in flower. Price, 60c. per doz.; \$4.00 per 100.

Single Light Blue Romans

Delicate, semi-double flowers on stiff stalks, of a pale-blue color, very fragrant. Keep a long time when cut and placed in water. Used for forcing and table decoration. Price, 50c. per doz.; \$3.50 per 100.

Single Dark Rose Hyacinths

This pretty form of Hyacinth much resembles the well-known White Roman Hyacinths, except in color. They come into blossom about ten days later, taking the place of many of the early flowering bulbs long past bloom. Their delicate shades of color form a pleasing contrast when placed among other flowers and plants. Price, 50c. per doz.; \$3.50 per 100.

Italian Hyacinths

These, like the French Roman Hyacinths, are grown largely for cutting. Flowers single, graceful and fragrant. Hardier than the Romans, and may be planted outside in the fall for early spring cutting.

Single White Italian. Each, 6c.; per doz., 50c.; per 100, \$3.50.



White Mountain Hyacinths

The White Mountain Hyacinth resembles the White Roman, and is one of the best for forcing. They generally throw several spikes of bloom,

but when only one flower is given it is as large and very similar to that of a Second Size Dutch Hyacinth. Price, 50c. per doz.; \$3.50 per 100.



W. & D.'s

Selected Named
Hyacinths

SECOND SIZE

This class of Hyacinths being of distinct shades, uniform height and blossoming at the same time, we strongly recommend them where the finest effects are required, being equally valuable for both winter forcing and spring flowering.

SINGLE PINK. Gigantea, Morena.
SINGLE RED. Rob Steiger, Gertrude.
SINGLE WHITE. Blanchard, La Grandesse, L'Innocence, Mme. Van der Hoop.

SINGLE BLUE. Chas. Dickens, light; Grand Lilas, light; Leonidas, bright; King of the Blues, dark.

Price, 10c. each; \$1.00 per doz.; \$8.00 per 100; \$75.00 per 1000.

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Miniature Hyacinths

Bulbs under this heading are much smaller than the ordinary Dutch Hyacinths, and are extensively used for forcing. They are more attractive than the French Romans, and when properly forced, throw very fine spikes of bloom. They have proved perfectly hardy, slightly protected, and are fine for cutting purposes.

PURE WHITE **TINTED WHITE** **PINK** **CRIMSON**
LIGHT BLUE **DARK BLUE** **MIXED COLORS**

Price, 50c. per doz.; \$3.00 per 100.

Miscellaneous Hyacinths

Cape Hyacinths (*Hyacinthus Candicans*)

A beautiful hardy plant, with flower stems 3 to 4 feet high, bearing from 20 to 30 large, pure white, drooping flowers. Price, 5c. ea.; 60c. per doz.; \$3.50 per 100.

Blue Grape Hyacinths

A variety producing flowering spikes about 8 inches high, with small round bells, so arranged as to resemble a bunch of grapes. Price, 15c. per doz.; 75c. per 100.

Musk Hyacinths

A small Hyacinth of purplish color, emitting, when in flower, a strong musky odor. Price, 15c. each; \$1.25 per doz.

Feathered Hyacinths

In this variety the spikes are 10 inches high, producing feathery-like flowers, which are useful for cutting. Price, 25c. per doz.; \$1.50 per 100.



FEATHERED HYACINTH

SINGLE NAMED TULIPS

Nothing is more beautiful than a bed of Tulips in the spring. They are the showiest flower in bloom at that time of year. They should be planted in beds about four inches apart, and four inches deep. Tulips are also excellent for growing in the house; four or five bulbs to six or seven inch pots, or they can be forced in greenhouse with good results. For forcing, single Tulips are the best, Duc Van Thol varieties being the favorites, as they flower earlier on account of their dwarf habit. *The figures indicating the average height are given before each variety, to aid selection of beds.*

Inches.	Doz.	100	1000
*7 Duc Van Thol—			
*7 Scarlet	\$0 30	\$2 00	\$18 00
*7 Crimson	25	1 50	12 50
*6 Rose	40	3 00	32 00
*6 Red and yellow..	25	1 50	13 00
*6 White	40	3 00	28 00
*6 Yellow	50	3 50	30 00
7 Artus—			
Bright scarlet..	30	2 00	15 00
8 Belle Alliance—			
Rich crimson ..	40	3 00	32 00
8 Blanchard—			
Pure white	35	2 00	20 00
*9 Canary Bird. Rich			
golden yellow..	35	2 00	17 50
9 Chrysolora—			
Bright clear yellow	35	2 00	14 00
7 Crimson King—			
Bright crimson..	30	1 75	15 00
6 Cottage Maid—			
White and rose,			
dwarf, extra....	30	2 00	16 00
8 Couleur de Cardinal.			
Bronze scarlet, fine ...	60	4 00	38 00
9 Duchesse de Parma.			
Orange-red, yellow border..	25	1 50	12 00
9 Dussart. Brilliant			
deep crimson...	50	3 50	32 00
10 Gold Finch. Golden			
yellow, sweet scented, forces			
easily	50	3 00	28 00
8 Joost van Vondel.			
Rose and white,			
enormous flower	35	2 25	20 00
10 Keizerskroon—			
Deep crimson,			
margined yellow	30	2 00	18 00



SINGLE POTTETBAKKER WHITE.

Inches.	Doz.	Per 100	Per 1000
*7 L'Immaculee. Pure white,			
very early and fine.....	\$0 25	\$1 50	\$12 00
*8 Mon Tresor. Pure yellow,			
excellent forcer	50	3 50	32 00
10 Pottetbakker. Yellow	35	2 60	25 00
8 Pottetbakker. White	35	2 50	20 00
8 Pottetbakker. Scarlet	30	2 25	21 00
*9 Prince of Austria. Bright			
orange-vermilion, large			
flowers, highly recom-			
mended for forcing....	50	3 50	33 00
*7 Princess Marianne. Very			
large white tulip, slight-			
ly tinged pink; an excel-			
lent variety for forcing.	30	2 00	18 00
*8 Proserpine. Cherry rose,			
extra	60	4 00	38 00

Inches.	Doz.	Per 100	Per 1000
*8 Queen Victoria (La Reine).			
White, tinted rose.....	\$0 25	\$1 50	\$12 00
8 Rembrandt. Scarlet	40	2 50	22 00
*8 Rosa Mundi Huikman.			
Rose and white.....	25	1 50	12 00
5 Rose Grisdelin. Rose,			
shaded white	35	2 50	22 00
7 Standard Royal Silver.			
White, crimson striped.	35	2 50	24 00
10 Thomas Moore. Orange,			
fine, sweet scented.....	35	2 50	18 00
*7 Vermilion Brilliant. Ex-			
tra; bright vermilion...	60	4 00	38 00
7 Yellow Prince. Bright yellow,			
large and showy..	30	2 00	18 00

W. & D.'s Special Mixed Single Tulips

This Mixture contains an elegant assortment of all the colors. Price, 25c. per doz.; \$1.25 per 100; \$9.00 per 1000.

Varieties prefixed by an asterisk (*) are the earliest sorts.

DOUBLE NAMED TULIPS

The earlier varieties of this class of tulips are admirably adapted for forcing. Many of the other varieties make a fine display when grown in pots, but they should be forced slowly.

The later kinds are very effective for bedding, producing a dense mass of gorgeous flowers, which remain in bloom a long time.

Double Tulips are very handsome, especially when planted in separate colors, such as scarlet, white and yellow. A most brilliant display can be had by placing them in square, diamond, or round-shaped beds, and we shall be pleased to name the varieties most suitable for this purpose if so desired. Double Tulips remain longer in bloom than the single varieties, therefore should not be planted together.



DOUBLE TULIPS, LA CANDEUR

Ins.		Doz.	Per 100
8	Count of Leicester. Orange yellow	\$0 30	\$2 25
10	Duke of York. Dark rose, bordered with white.....	25	1 75
8	Gloria Solis. Brown-crimson, with yellow margin.	35	2 25
*9	Helianthus. Yellow and scarlet, fine	35	2 50
*8	Imperator Rubrorum. Scarlet	50	3 50
5	La Candeur. Pure white, erect habit, excellent for beds	25	1 75
5	Lady Grandison. Scarlet..	35	2 00
6	Le Blason. Rose and white, extra	30	2 25
*6	Le Matador. Dark red.....	40	3 00
8	Ma Cousine. Violet and white	35	2 25
*6	Murillo. Fine, pink blush. A splendid market variety	60	4 00
9	Rex Rubrorum. Bright red, large and showy, excellent for beds.....	35	2 25
6	Rubra Maxima. Deep red, splendid	40	3 00
7	Titian. Red, edged with gold	30	1 75
*8	Tournesol. Red and yellow; very beautiful; one of the best for forcing.....	40	2 50
*8	Tournesol. Orange-yellow.	50	4 00
*8	Salvator Rosa. White, flamed deep rose; splendid for forcing; early....	90	7 00

The sorts marked by an asterisk (*) are best adapted for forcing.

W. & D.'S SPECIAL MIXED DOUBLE TULIPS

A fine assortment of mixed colors for outdoor culture. Price, 25 cts. per doz.; \$1.25 per 100; \$10.00 per 1000

W. & D.'s Central Park Lawn Grass Seed

See page 25

MISCELLANEOUS TULIPS

LATE FLOWERING SINGLE TULIPS

This class is very showy, and is often grown exclusively for exhibition, the colors and markings being exquisitely beautiful.

	Per doz.	Per 100
Bizarres. Yellow ground with red or white markings	\$0 30	\$1 75
Bouton d'Or. Pure yellow.....	40	2 50
Bybloemens. White ground, lilac or black markings	35	2 00
Gesneriana (true). Scarlet, with blue center	35	2 25
Gesneriana. Scarlet, with white center.....	50	3 50
Gesneriana. Rose, pure white based.....	45	3 00
Gesneriana. Rose, blue based.....	45	3 00
Gesneriana. Rose, blue and white based...	45	3 00
Gesneriana. Rose, flamed.....	50	3 50
Golden Eagle.	40	2 50
Golden Crown. Yellow, red bordered.....	30	1 50
Sulphur Crown. White, rose bordered.....	40	2 50



DARWIN TULIP

PARROT TULIPS

These are distinguished by their feathery edged flowers, which comprise all known colors, and make an effective show in beds or masses.

	Per doz.	Per 100
Admiral of Constantinople. Red.....	\$0 40	\$2 50
Gloriosa. Yellow and orange.....	40	2 50
Lutea. Yellow	40	2 50
Perfecta. Yellow, spotted red.....	40	2 50
Markgraaf. Orange	45	3 50
Finest Mixed. Strong bulbs.....	30	2 00

LATE FLOWERING DOUBLE TULIPS

	Doz.	100
Bonaparte. Brown-orange.....	\$0 30	\$2 00
Bleu Flag. Blue.....	30	2 00
Couleur Paille. Yellow...	35	2 00
Marriage de ma Fille. White and red, striped, extra fine	40	3 00
Pæony Gold. Red and yellow	30	2 00
Yellow Rose. Pure golden yellow	30	1 75

DARWIN TULIPS

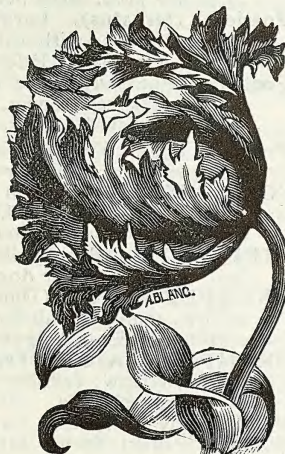
These beautiful Single Tulips belong to the May flowering family, are easy of culture, and comprise the most brilliant and beautiful shades of color conceivable; flower at the same time as other late varieties, thus making them a valuable addition to the tulip lover's collection.

An assortment of six named varieties (our selection), comprising only the newest varieties. Price, 50c. per doz.; \$3.50 per 100.

Mixed Colors, 40c. per doz.; \$3 per 100



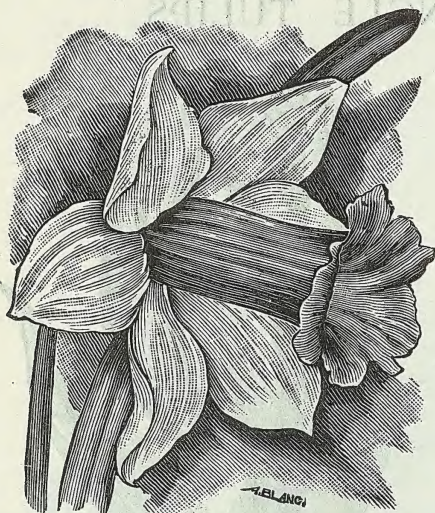
GESNERIANA TULIP



PARROT TULIP

NARCISSUS OR DAFFODILS

SINGLE VARIETIES



SINGLE NARCISSUS BICOLOR EMPRESS

THESE charming, graceful flowers have had a great revival of popularity in the last few years, and are now prime favorites for early blooming in the garden, and are largely forced by florists for winter flowers. No flower better deserves its popularity. Of easy culture, they are equally satisfactory for potting and for the open bed and borders, where their rush-like glaucous foliage and white and yellow flowers are very much admired. For their cultivation the soil should be well loosened so that the roots have perfect freedom in their growth.

These beautiful flowers love shade and rich soil. They may be planted any time from September to January, in pot or open border, and treated in the same manner as hyacinths. Many of the varieties are sweet scented, and valuable for cut flowers in the early spring.

Albicans. Primrose trumpet, white petals. Price, 75c. per doz.; \$5.00 per 100.

Barrii Conspicuus. Lovely shape; broad primrose petals, heavily stained orange-scarlet. Price, 50c. per doz.; \$3.00 per 100.

Bicolor Horsfieldii. Pure white, rich golden yellow trumpet. Price, 75c. per doz.; \$5.00 per 100.

Bulbocodium (Hoop Petticoat). Rich golden yellow, distinct free flowering variety, dwarf, and excellent for borders and pot culture. Price, \$1.00 per doz.; \$6.00 per 100.

Bicolor Empress. Pure white perianth, with yellow trumpet, extra large. Price, \$1.00 per doz.; \$6.00 per 100.

Golden Spur. Rich golden-yellow flowers, one of the largest, fine for forcing. Price, 8c. each; 75c. per doz.; \$5.00 per 100.

Grandis. Yellow trumpet, white petals. Price, 75c. per doz.; \$5.00 per 100.

Imcomparabilis Sir Watkin. Sulphur-yellow petals, yellow cup. Price, 75c. per doz.; \$5.00 per 100.

Leedsii. Silvery white cup, spotted yellow. Price, 25c. per doz.; \$1.50 per 100.

Leedsii Amabilis. Pure white. Price, 30c. per doz.; \$2.00 per 100.

Lorifolius Emperor. Largest yellow trumpet. Price, 85c. per doz.; \$6.00 per 100.

Maximus. Golden-yellow trumpet, late extra. Price, \$1.00 per doz.; \$6.00 per 100.

Poeticus (Ornatus). Large, beautifully formed pure white flowers, with saffron cup, tinged with rosy scarlet, very early. Price, 25c. per doz.; \$1.50 per 100.

Poeticus (Pheasant's Eye or Poet's Narcissus). Pure white, with red crown, fragrant, good for forcing. Price, 15c. per doz.; 75c. per 100.

Princeps Ajax. Yellow trumpet, cream petals. Price, 30c. per doz.; \$2.00 per 100.

SCOTICUS (The Scotch Garland Flower). Large flowers of creamy white, bright yellow trumpet. Price 50c. per doz.; \$4.00 per 100.

STELLA. Pure white, yellow crown, valuable for forcing. Price, 25c. per doz.; \$1.50 per 100.

TRUMPET MAJOR (Dutch). Large flowers of soft yellow, trumpet imbricated, early, distinct; fine for cutting. Price, 30c. per doz.; \$2.00 per 100.

TRUMPET MAJOR (French). Large, early; deep golden yellow; earliest for forcing. Price, 35c. per doz.; \$2.25 per 100.

VON SION (Single). Large yellow trumpet; a fine and distinct form, early and grand for cutting. Price, 30c. per doz.; \$2.00 per 100.

MIXED SINGLE. Price, 25c. per doz.; \$1.50 per 100.

Varieties in heavy type are the best forcers.



SINGLE NARCISSUS TRUMPET MAJOR

NARCISSUS, OR DAFFODILS, DOUBLE

Double Narcissus, or Daffodils, as they are generally called, are one of the favorites of spring flowering bulbs. They are perfectly hardy, of easy culture, and can be forced very readily. Their beautiful and graceful appearance and habit are very much admired.

Alba Plena Odorata (The Double White Poet's Narcissus). Exquisitely scented, fine for forcing. Price, 25c. per doz.; \$1.50 per 100.

Incomparabilis, fl. pl. (Butter and Eggs). Yellow, very double. Price, 25c. per doz.; \$1.50 per 100.

Orange Phoenix (Eggs and Bacon). Large double white flowers, with rich orange-scarlet segments; splendid for pot culture and cutting. Price, 40c. per doz.; \$2.50 per 100.

Sulphur, or Silver Phoenix (Codlings and Cream). Large creamy white flowers with pale sulphur center, excellent for forcing. Price, 15c. each; \$1.00 per doz.; \$7.00 per 100.

VON SION, YELLOW (Double Nose). Large golden yellow; undoubtedly the most popular variety grown. The bulbs are double nosed, and will produce two or three flowers; it is one of the earliest for forcing. Price, 50c. per doz.; \$3.00 per 100; \$28.00 per 1000.

VON SION (Telamonius Plenus). Extra size bulbs. The double yellow Daffodil; one of the best for forcing. Price, 35c. per doz.; \$2.50 per 100; \$20.00 per 1000.



DOUBLE NARCISSUS VON SION

CHINESE SACRED LILY

Oriental Narcissus or Fairy Flower (as they are generally called). Comes into flower four or five weeks from time of planting. The flowers are white, with

yellow cups, produced in bunches of from five to six on each stem. An open dish, half filled with pebbles, is the most suitable and convenient way to grow them, although they will succeed admirably in pots. Price, 10c. each; \$1.00 per doz.

POLYANTHUS NARCISSUS

Early Double Roman. White, with orange-colored cup; very fragrant. 35c. per doz.; \$2.00 per 100.

Bazelman Minor. White, with yellow cup; very early. 10c. each; 75c. per doz.; \$4.00 per 100.

Grand Monarque. White, with pale yellow cup; very large flower. 8c. each; 75c. per doz.; \$4.50 per 100.

Soleil d'Or. Yellow, with orange cup; very free flowering. 8c. each; 60c. per doz.; \$3.50 per 100.

Gloriosus. White perianth, deep orange cup. 8c. each; 75c. per doz.; \$4.50 per 100.

Grand Primo. White and citron. 8c. each; 50c. per doz.; \$3.00 per 100.

Lord Canning. Yellow, extra fine. 10c. each; \$1.00 per doz.; \$6.00 per 100.

Luna. Very pretty white variety. 8c. each; 75c. per doz.; \$4.50 per 100.

Paper White Large Flowering (Grandiflora). This new variety is of vigorous growth; the trusses, as well as the individual flowers, are much larger and earlier than in the old Paper White. 5c. each; 30c. per doz.; \$2.00 per 100.

States General. Creamy white, citron cup. Price, 8c. each; 60c. per doz.; \$3.50 per 100.

Mixed Polyanthus Narcissus. All colors. Price, 5c. each; 40c. per doz.; \$2.00 per 100.



POLYANTHUS NARCISSUS—EARLY PAPER WHITE



CAMPERNELLE JONQUILS

JONQUILS

These are charming yellow flowers of the *Narcissus* order, and are highly prized for their delicious perfume. They are excellent for pot culture, and being perfectly hardy, may be planted in open borders.

	Per Doz.	Per 100
Single Campernelle. Yellow, large flowers.	\$0 20	\$1 00
Odorus Rugulosus. Deep golden yellow, very fragrant; best for outside.	25	1 50
Single, Sweet-Scented. Rich, yellow, fragrant	20	85
Double, Sweet-Scented. Golden yellow, fine.	40	3 00

AUTUMN FLOWERING CROCUS

Colchicum Autumnale

Very pretty, hardy plants, which flower in the fall, comprising many varieties of color, the leaves appearing early the following spring. Fine for borders.

Price, 6c. each; 60c. per doz.; \$4.50 per 100.

CROCUS

The Crocus is one of the first flowers of spring. For garden culture plant bulbs two inches deep and two or three inches apart. They are so cheap and pretty they ought to be found in every garden in abundance. They bloom splendidly when planted on the lawn among the grass. The sorts we offer are especially strong and fine.

HYBRID NAMED CROCUS

These are composed of all the best and most beautiful varieties and are remarkable for richness of color and the immense size of their flowers:

David Rizzio. Dark purple.

Golden Yellow. Large.

Mont Blanc. Large, pure white.

Non Plus Ultra. Purple, white top.

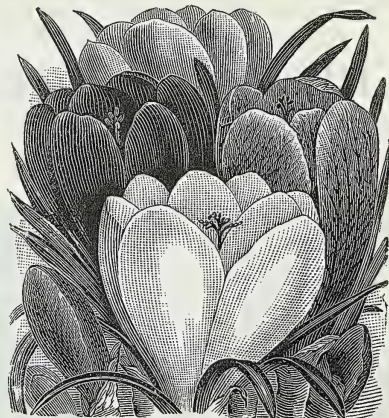
Prince Albert. Bright purple.

Queen Victoria. Pure white.

Sir Walter Scott. White, striped lilac.

Yellow Prince. Large, golden yellow.

Price, 15c. per doz.; 75c. per 100; \$6.00 per 1000.



CROCUS

MIXED CROCUS

	Doz.	Per 100	Per 1000		Doz.	Per 100	Per 1000
Blue and Purple. Mixed.	\$0 10	\$0 50	\$3 50	Mammoth Yellow	\$0 10	\$0 70	\$5 00
Striped and Variegated.	10	50	3 50	Large Yellow	10	50	3 50
White. Mixed	10	50	3 50	Mixed. All colors.	10	40	3 00



SINGLE SNOWDROP

SNOWDROPS

Galanthus Nivallis

These beautiful little snow-white flowers, the earliest of all Spring-flowering bulbs, are most suitable for planting in margins of beds or borders, and on lawns.

Single Flowering, 15c. per doz.; 75c. per 100; \$6.00 per 1000.

Double Flowering, 25c. per doz.; \$1.75 per 100; \$15.00 per 1000.

GIANT SNOWDROPS

Galanthus Elwesii

This gigantic snowdrop is at least three times the size of the ordinary sort. Price, 15c. per doz.; \$1.00 per 100; \$7.50 per 1000.

CALLA, or Lili of the Nile

Easily cultivated in pots, requiring only rich soil and plenty of water.

We offer dry bulbs for forcing and winter flowering purposes. Dry bulbs planted in 4-inch pots will give better results than plants in 6-inch pots that have been kept growing.

WHITE CALLA, or LILY OF THE NILE (*Richardia Æthiopica*). We offer dry bulbs for forcing and winter flowering purposes.

Dry bulbs, extra large, 25c. each; \$2.50 per doz.; \$20.00 per 100.

Dry bulbs, 1st size, 15c. each; \$1.75 per doz.; \$12.00 per 100.

SPOTTED LEAF CALLA (*Richardia Alba Maculata*).

Price, 15c. each; \$1.50 per doz.

DWARF CALLA "The Gem" (*Richardia Nanna*).

Price, 10c. each; \$1.00 per doz.

YELLOW CALLA (*Richardia Hastata*). Large blooming bulbs, \$2.00 each. Extra large, \$2.50 each.

BLACK CALLA (*Arum Sanctum*).

Price, 20c. each; \$2.00 per doz.

IRIS, Fleur de Lis

THE ORCHID OF THE GARDEN

This magnificent class of flowering bulbs is well adapted for pots or outdoor culture. They are easily cultivated, hardy, and, when well established, the bulbs will stand for years.

	Each.	Doz.	100
Anglica (English). Mixed colors.....		\$0 30	\$2 00
Germanica (German Iris). Well-known species, with numerous elegant varieties, mixed colors.....	30	2 00	
Hispanica (Spanish). Mixed colors...	15	75	
Kämpferi (Japanese Iris). Named varieties, large clumps, collection of 12 choice varieties.....	\$0 20	2 00	15 00
Morea Pavonia (Peacock). Pure white with blue spots.....		35	
Reticulata . Violet blue, spotted with white, yellow and black.....	40	3 00	
Susiana Major (Chalcedonian Iris). Blush, tinted brown, dark lines....	20	2 00	



WHITE CALLA LILY

FREESIA

The justly popular Freesias are greatly prized for the delightful fragrance of their delicately colored flowers, which, when cut, will remain in good condition for a long time in water. They are easily grown or forced in a light, sandy soil, in a frame or greenhouse, and are excellent for window culture in winter; one plant will perfume a large room, but not in the persistent manner of a tuberose. The plant has tooth-shaped bulbs and flat, spreading leaves. For the information of all not acquainted with these bulbs, we may say that they are quite small, and produce very large blooms in comparison to their size.

Refracta Alba. Pure white, blotched with yellow.

	Doz.	100	1000
First Size Bulbs.....	\$0 15	\$1 00	\$8 00
Extra Large Bulbs.....	20	1 50	12 00

Leichtlini Major. Beautiful golden yellow flowers. First size Bulbs. Price, 30c. per doz.; \$2.00 per 100.



FREESIA REFRACTA ALBA

Lily of the Valley Pips

(Ready for Delivery in November)

The Lily of the Valley is one of the most useful and greatly admired plants grown; the modest bell-shaped flowers of purest white are highly prized for cutting purposes, and for flowering in pots in the winter they are exceedingly well adapted and will last several weeks in beauty. By taking them in at intervals a succession of flowers may be kept up all winter. They are also forced in immense quantities by florists, but they are the most charming when grown in large patches, in partially shaded localities around the lawn, near the borders of streams, lakes, etc., being perfectly hardy.

Strong Berlin Pips, 40c. per doz.; \$2.50 per 100; \$18.00 per 1000.

Selected Hamburg Pips, 30c. per doz.; 50c. per bundle of 25; \$1.75 per 100; \$14.00 per 1000.

Lily of the Valley COLD STORAGE

Forcing cold storage. Lily of the Valley is not an experiment; when the pips are right, no forcing is required; they will mature in 20 to 30 days under ordinary treatment. Price, extra strong 3-year-old pips:

Berlin, 40c. per doz.; \$2.50 per 100; \$18 per 1000.

Selected Hamburg, 30c. per doz.; \$1.75 per 100; \$14.00 per 1000.

Lily of the Valley Clumps

(Ready about 1st of November)

Are generally used for outdoor planting, and should be placed in a shaded locality, where they can be left permanently. They are the most popular of spring flowering plants, and are greatly admired on account of their graceful appearance



LILY OF THE VALLEY

and delicate bell-shaped, pure white flowers; highly prized for cutting in the early spring. They can also be forced in pots for winter flowering.

Selected Clumps, 30c. each; \$3.00 per doz.



AMARYLLIS
JOHNSONII

AMARYLLIS

Probably the most magnificent and gorgeous bulbous plant known. Their immense flowers, richness of coloring and regal habit are simply incomparable. They throw up spikes from 18 inches to 3 feet high, bearing enormous trumpet-shaped flowers, averaging 6 to 10 inches across, of great substance, some being of rich and glowing colors, others delicately shaded and superbly veined. For pot culture in the window, conservatory or greenhouse, they are well adapted, and when in bloom in the winter and spring months, no flower can approach their beauty.

Aulica (Lily of the Palace). Crimson, shaded with green. Each, \$1.00; \$10.00 per dozen.

Equestris. Light, rich scarlet, marked with white bars in the center of throat. Each, 15c.; \$1.50 per doz.

Johnsonii. Crimson, striped with white. Each, 60c.

Formosissima (Jacobean Lily). Scarlet. Each, 15c.

Zephyranthes Candida (West Wind Flower). Fine for pot culture. Large, pure white flower. 3 for 10c.; 30c. per doz.; \$2.00 per 100.

Zephyranthes Rosea. Large pink colored flowers. Each, 5c.; 50c. per doz.; \$3.00 per 100.

MISCELLANEOUS BULBS

ACHIMENES (Ready in November)

These are splendid and profuse summer blooming plants for the conservatory or warm window decoration. Named sorts, 10c. each; \$1.00 per doz.; all colors mixed, 8c. each; 75c. per doz.

ACONITE, WINTER

One of the earliest of spring flowers, the golden color forming a charming picture against the dark green leaves. 25c. per doz.; \$1.25 per 100.

ALSTROMERIA (Ready in November)

Peruvian Lilies. Tuberous-rooted plants. Flowers borne in clusters during the summer; colors—crimson, rose, yellow purple, etc., shaded and marked. Mixed varieties, 10c. each; \$1.00 per doz.

ALLIUM NEAPOLITANUM

A splendid variety for winter flowering; pure white flowers, with green stamens, borne in large umbels, very easily forced, and good for cut flowers; 20c. per doz.; \$1.00 per 100.

ANEMONES, WINDFLOWER

Anemone Fulgens (Scarlet Windflower). The rich, dazzling scarlet flowers render it the most attractive scarlet flower of spring. 50c. per doz.; \$3.50 per 100.



ALLIUM NEAPOLITANUM

ANEMONES—Continued

Japanica Alba. Flowers $2\frac{1}{2}$ inches in diameter; pure white, center golden yellow. 25c. per clump.

Japanica Rubra. Flowers $2\frac{1}{2}$ inches in diameter; bright purplish rose, with golden yellow centers. 25c. per clump.

Whirlwind. Splendid semi-double, pure white form, more hardy than the other varieties. 25c. per clump.

Single. Finest mixed, 25c. per doz.; \$1.50 per 100.

Double. Finest mixed, 30c. per doz.; \$1.75 per 100.

BABIANAS

These may be grown in pots for flowering during the winter, or planted in cold frame for spring blooming. 40c. per doz.; \$3.00 per 100.

BRODIAEAS

Half hardy California bulbs; succeed well in pots. Mixed colors, 30c. per doz.; \$2.00 per 100.

CHIONODOXA LUCILIAE

(Glory of the Snow)

One of the most charming of spring flowering bulbs, producing spikes of lovely azure blue flowers, with pure white centers; it is easily cultivated and perfectly hardy. 25c. per doz.; \$1.25 per 100.

CROWN IMPERIALS

Stately growing plants for outdoor culture, with dark green foliage and flowers of various shades of yellow and crimson. Mixed colors, 15c. each; \$1.25 per doz.



ANEMONE



CYCLAMEN

CYCLAMEN

These are among the most beautiful and interesting winter and spring flowering bulbs for the window and greenhouse. Not only are the flowers of striking beauty, but the foliage is also highly ornamental; consequently, they are very decorative even when not in bloom. There are no plants better adapted for pot culture, and few that produce such a profusion of bloom.

Persicum. In colors, 10c. each; \$1.00 per doz.

Persicum Giganteum. In colors, 15c. each; \$1.50 per doz.

DIELYTRA SPECTABILIS

(Bleeding Heart)

A tuberous-rooted spring flowering plant, producing long, drooping racemes of delicate white and pink heart-shaped flowers.

Large clumps, 20c. each; \$2.00 per doz.

ERYTHRONIUM

(Dog's Tooth Violets)

Perfectly hardy; variegated foliage; flowers are large, varying in color from white to deep purple.

Mixed Colors. 50c. per doz.; \$3.00 per 100.

FRITILLARIA MELEAGRIS (Snake's Head, or Guinea Hen Flower)

Bear bell-shaped flowers of various colors—yellow, white, black, purple, striped and splashed. Hardy.

Mixed Colors. 50c. per doz.; \$2.50 per 100.

GLADIOLUS

(Early Flowering)

These are being used more largely every year for forcing and planting in open ground. Hardy.

Colvillei Alba (The Bride). White, used for forcing. 30c. per doz.; \$1.50 per 100.

Colvillei Rosea (True Blushing Bride). 75c. per doz.; \$4.00 per 100.

Colvillei. Purple and straw. 30c. per doz.; \$1.50 per 100.

Colvillei Rubra. 40c. per doz.; \$2.00 per 100.

HELLEBORUS NIGER

(The Christmas Rose)

One of the most useful of our winter-blooming plants, quite hardy, readily forced; flowers pure white. 30c. each; \$3.00 per doz.

HEMEROCALLIS

(Day Lily)

Dumortieri. Deep yellow, free bloomer; grass-like foliage and showy, lily-like flowers. 15c. per clump.

Flava. Clusters of bright yellow, fragrant flowers. 20c. per clump.

Graminea. Deep yellow; narrow foliage; 20c. per clump.

Kwanso fl. pl. Flowers of a rich, orange-copper color. 25c. per clump.

Middendorffiana. Deep golden yellow flowers. 25c. per clump.



GLADIOLUS COLVILLEI

IXIAS

Half-hardy bulbs, are very ornamental for indoor culture, or outdoor in well protected borders. **Mixed varieties**, 20c. per doz.; \$1.00 per 100.

LEUCOJUM VERNUM

(Spring Snowflake)

Early-blooming plant, resembling the Snowdrop, but of taller growth, pure white flowers. 30c. per doz.; \$2.00 per 100.

MONTBRETIAS

(Ready in November)

Hardy, summer-flowering, bulbous plants that are becoming more popular every year. Their brightly colored flowers are borne on long, graceful spikes in the greatest profusion, and they are most valuable for cutting and general decorative purposes.

	Per Doz.	Per 100
<i>Crocsmæflora</i> . Large scarlet and yellow		
low	\$0 35	\$2 00
Drap d'Or. Rich yellow	50	3 00
Elegans. Yellow, striped vermillion	50	3 00
Tigridia. Orange-yellow	50	3 00
Seedlings. All shades; extra	50	3 00



ORNITHOGALUM ARABICUM

OXALIS

(Ready in September)

A very pleasing class of small bulbs, producing vast quantities of brilliant flowers during the autumn and winter months; they are especially desirable for planting in hanging baskets.

	Per Doz.	Per 100
Alba. White	\$0 30	\$2 00
Buttercup. The flowers are pure, bright yellow and produced in great abundance	50	3 00
Bowiei. Crimson	30	2 00
Hirta Rosea. Rose	30	2 00
Lutea. Yellow	25	1 75
Lutea, Double. Yellow	50	3 00
Versicolor. Crimson and white	25	1 75
Mixed	25	1 25



RANUNCULUS

ORNITHOGALUM ARABICUM

(Star of Bethlehem)

Large, pure white flowers, with black center, borne in clusters on stalks from 15 to 18 inches high; hardy and suitable for the open border. 40c. per doz.; \$2.50 per 100.

RANUNCULUS, Double

	Per Doz.	Per 100
Turban. Very double; colors comprise white, crimson, yellow and purple.		
Finest Mixed	\$0 20	\$1 00
Persian. Produce smaller flowers and bloom later than the Turban.		
Finest Mixed	20	1 00
French. More vigorous in growth than the Persian or Turban.		
Finest Mixed	20	1 00

SPIRAEA

(Ready in November.)



SPIRAEA ASTILBOIDES

Japonica. A perfectly hardy plant, with feathery white flowers, largely grown for forcing in pots, and splendid for cutting. 12c. each; \$1.25 per doz.; \$6.00 per 100.

Nana Compacta Multiflora. Very dwarf and compact; bright green foliage, with pure white feathery flowers, excellent for forcing. 15c. each; \$1.50 per doz.; \$9.00 per 100.

Astilboides Floribunda. An improvement on the common Astilboides; large, pure white plumes, with bright foliage. 15c. each; \$1.50 per doz.; \$9.00 per 100.

Gladstone. A new, large flowering, pure white variety, borne on erect stalks showing well above the foliage, good forcer, strong clumps. 25c. each; \$2.50 per doz.; \$18.00 per 100.

Superbe. Pure white, large flowering, strong clumps. 25c. each; \$2.50 per doz.; \$15.00 per 100.

Washington. Pure white, 1½ to 2 ft. high; sturdy habit, strong clumps. 25c. each; \$2.50 per doz.; \$18.00 per 100.

SPARAXIS

These differ from the Ixia in their dwarf habit, time of flowering and brilliancy of coloring, ranging through the various shades, crimson, scarlet, white and striped. Cultivation same as the Ixia; mixed colors. 20c. per doz.; \$1.00 per 100.

PAEONIES, Double Herbaceous

Our collection of these plants in named sorts embraces the choicest and most beautiful colors in all shades of white, pink, rose, crimson, blush, etc. Blooming in June and July, when flowers of any worth outside are scarce, they are all the more valuable. Price, separate colors, 50c. each; \$5.00 per doz.

TRITOMA

Red Hot Poker (Torch Lily or Flame Flower.) Beautiful hardy ornamental flowering plants. They prefer a light sandy soil with plenty of manure.

The Everbloom. A fine bedding plant, flowering from June to December. 50c. each; \$5.00 per doz.

T. Grandiflora. 15c. each; \$1.50 per doz.

T. Pfitzeri. A grand new variety. 20c. each; \$2.00 per doz.

TRITONIA

These are free-blooming bulbous plants, highly valuable for forcing and pot culture.

Crocata. Separate colors. Many beautiful sorts. 40c. per doz.; \$2.50 per 100.

SCILLAS

Early spring flowering bulbs of dwarf habit, with drooping, bell-shaped blossoms. They are quite hardy and easily cultivated.

Campanulata. Large flowers on spikes, two feet high; three colors, blue, rose and white. 25c. per doz.; \$2.00 per 100.

Peruviana Alba. Pure white, 20c. each; \$2.00 per doz.

Peruviana. Pyramidal heads of bright blue flowers. 15c. each; \$1.75 per doz.

Scilla Sibirica. Blue, very early, extra large, 30c. per doz. \$2.00 per 100.



SCILLA SIBIRICA



LILIUM HARRISII

flowers, 6 to 8 inches long. This variety is also valuable for the greenhouse, being a good forcer. Grows to the height of three to four feet on stiff, straight stems, well foliaged. If planted in open ground, will flower in June. Quite hardy.

First Size Bulbs. 7 to 9 inches.
Price, 15c. each; \$1.25 per
doz.; \$7.00 per 100.

Mammoth Bulbs. 9 to 10 inches.
Price, 20c. each; \$2.00 per
doz.; \$13.00 per 100.

Monster Bulbs. 10 to 12 inches.
Price, 30c. each; \$3.00 per
doz.; \$20.00 per 100.

LILIUM LONGIFLORUM MULTIFLORUM

Japan Grown. Ready About September 20.

Flowers about ten days earlier than the ordinary Liliun Longiflorum. It is a very free blooming sort, with large pure white flowers.

First Size Bulbs. 7 to 9 inches. Price, 20c. each; \$1.50 per doz.; \$9.00 per 100.

Mammoth Bulbs. 9 to 10 inches. Price, 30c. each; \$3.00 per doz.; \$15.00 per 100.

Monster Bulbs. 10 to 12 inches. Price, 40c. each; \$4.00 per doz.; \$22.00 per 100.

LILIUM CANDIDUM

Annunciation, Madonna or St. Joseph Lily

The well-known Garden Lily; snow white fragrant blossoms; grows from 3 to 4 feet high. Blooms in June, in the open ground; is also a good forcer for greenhouse work. A shady nook in the garden is made exceedingly bright by its presence. Quite hardy, needing no protection from frost.

Extra Large Bulbs. Price, 15c. each; \$1.50 per doz.; \$9.00 per 100.

For other Lilies, see page 18.

LILIUM HARRISII

Bermuda Easter Lily

This Lily is at present the favorite variety with both the proficient and the amateur. Flowering at Easter makes its long white tubular flowers of extreme fragrance all the more welcome. For table or church decoration, no plant is more useful, and it remains after cutting in perfect condition for a long time. Without doubt, the Bermuda Easter Lily is now the most popular white flowering plant.

First Size Bulbs. 5 to 7 inches. Price, 10c. each; \$1.00 per doz.; \$6.00 per 100.

Extra Size Bulbs. 7 to 9 inches. Price, 20c. each; \$2.00 per doz.; \$12.00 per 100.

Mammoth Size Bulbs. 9 to 11 inches. Price, 30c. each; \$3.00 per doz.; \$22.00 per 100.

LILIUM LONGIFLORUM

Japan Grown. Ready About September 20

The well-known, lovely, pure snow white, hardy Garden Lily, bearing a profusion of trumpet-shaped



LILIUM LONGIFLORUM

HARDY LILIES

FOR OUTSIDE
PLANTING

Lilies are matchless amongst hardy plants for beauty of form and variety of color in the garden. They commence flowering in May, and with the various species maintain a continuous and unbroken succession of bloom until autumn. No class of plants, capable of being cultivated out-of-doors, possesses so many charms; their stately habit, rich and varied colored flowers, often deliciously fragrant, and easy culture, render them so distinct from all other hardy plants that no collection, however select, should be without a few of the choicer sorts.

AURATUM (The Golden Lily of Japan). Delicate, white, thickly studded with crimson spots, and through the center of each petal is a bright gold band; large and fragrant.

	Each.	Per doz.
Extra Size Bulbs. 9 to 11 in.....per 100, \$12.00	\$0 20	\$2 00
Mammoth Size Bulbs. 11 to 13 in. per 100, \$20.00	30	3 00
Batemanni. Apricot color, tinted flowers.....	15	1 75
Canadense Flavum. Pure yellow.....	15	1 50
" Rubrum. Bright crimson, with dark spots.....	15	1 50
Elegans Bicolor (Umbellatum). Red flaked, yellow spotted lilac.....	15	1 50
Elegans Erectum (Umbellatum). Orange spotted, crimson flowers.....	15	1 50
Elegans Atrorubrum. Rich deep crimson, with dark spots.....	25	2 50
Elegans Grandiflorum. Orange.....	20	2 00
Humboldtii. Large golden-yellow flowers, spotted.....	30	3 00
Krameri. Pure blush pink, fragrant and beautiful trumpet-shaped flowers.....	25	2 50



LILIES, VARIETIES



LILIAM AURATUM

SPECIOSUM ALBUM. Pure white and very fragrant. 9 to 11 inches. Each, 20c.; per doz., \$2.00; per 100, \$12.00.

	Each.	Per doz.
SPECIOSUM ROSEUM. White, spotted with rose. 9 to 11 inches.....per 100, \$12.00	\$0 15	\$1 50
SPECIOSUM RUBRUM. Rose, spotted with crimson. 9 to 11 inches.....per 100, \$12.00	15	1 50
Superbum. Deep orange red.....	15	1 50
Tenuifolium (Coral Lily of Siberia). Brilliant scarlet flowers, very early.....	20	2 00
Tigrinum (Tiger Lily). Orange salmon; 3 feet high; 9 to 11 inches.....per 100, \$7.00	10	1 00
Tigrinum Flore Plena (New Double Tiger Lily)	15	1 50
Wallacei. Clear buff flowers, spotted with black.....	15	1 50
Washingtonianum. Very fragrant flowers, pure white, tinted purple.....	25	2 50

CHOICE VEGETABLES

For Fall Sowing and Forcing

Asparagus Roots

11,000 roots will plant one acre; distance, 4 feet in drill, 1 foot in row.

The Palmetto. Strong two-year-old roots, \$1.00 per 100; \$8.00 per 1000. | Colossal. Strong two-year-old roots, \$1.00 per 100; \$6.00 per 1000.

Beans

	Pt.	Qt.
Earliest Red Valentine..\$0	15	\$0 25
Early Mohawk.....	15	25
Longfellow	15	30
Ne Plus Ultra.....	15	30
Triumph of the Frames	25	40
Wonder of France....	25	40

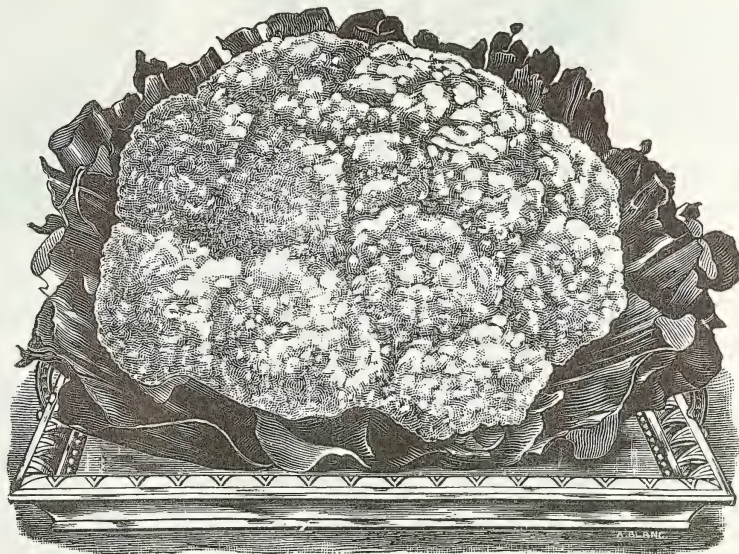
Beet

	Pkt.	Oz.	Lb.
Egyptian	\$0 05	\$0 10	\$0 50
Crosby's Egyptian	05	10	60
Eclipse	05	10	50

Carrot

W. & D's Improved Half-Long Forcing:—Per pkt., 10c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00.

	Pkt.	Oz.	Lb.
Extra Early Parisian Forcing..\$0	05	\$0 15	\$1 25
Early French Forcing	05	15	1 25
Early Scarlet Horn	05	10	75
Chantenay	05	10	75
Guerande, or Ox-heart	05	10	1 00



FIRST AND BEST CAULIFLOWER

Cauliflower

First and Best. Surest header; best for forcing and outdoor planting; a grand cauliflower.

	Pkt.	¼ Oz.	Oz.
Erfurt Earliest	\$0 50	\$2 50	\$8 00
Dwarf	50	2 00	7 00
Carrara Rock.....	50	2 50	8 00
Early Snowball....	25	75	2 50

Cucumber

	Pkt.	Oz.	Lb.
Bennett's Improved White Spine.....	10	30	1 50
Early White Spine..	10	25	1 50
Nichol's Medium Green	10	25	1 50
Tailby's Hybrid....	10	25	1 50

English Forcing Cucumbers

Blue Gown, Cuthill's Black
Lord Kenyon's Spine,
Favorite, Covent Garden Fa-
Telegraph, vorite,
Marquis of Lorne,
Duke of Edin- Rochford's Market.
burgh, Lockies' Perfection.
Per packet, 25 cents each.



TRIUMPH OF THE FRAMES BUSH BEANS



ALL-HEART LETTUCE

LETTUCE

All-Heart Lettuce. Is well adapted for either spring or summer use, as it withstands intense heat. It forms a solid heart, and is of superior flavor. Per pkt., 10c.; oz., 50c.; $\frac{1}{4}$ lb., \$1.50.

Boston Market. Well adapted for greenhouse, compact, and forms fair-sized heads. Per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.25.

Big Boston. This variety is the same in color, shape and general appearance as the Boston Market, but **double the size**. It is about one week later in maturing. Per pkt., 5c.; oz., 20c.; $\frac{1}{4}$ lb., 50c.; lb., \$1.75.

Cold Frame. To obtain best results this should be started in cold frames and planted out early. Per pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.

Glass House. This is by far the best variety for use under glass. It is not large, but forms a crisp, compact head. Per pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.

Golden Queen. A small, early variety, of a golden yellow color. It is crisp, tender and juicy. Per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.25.

Grand Rapids Forcing. It matures quickly, large size and handsome appearance, crisp and tender, and will keep from wilting longer than any other sort. Per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.25.

Tennis Ball. This variety forms a very compact head, fine for forcing. Per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.25.

Paris White Cos. (Romaine.) One of the finest varieties; the long, narrow leaves should be tied up for a few days to facilitate blanching. Per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.25.

PARSLEY

Double Curled......Per pkt., 5c.; oz., 10c.; lb., 75c.
Fern-LeavedPer pkt., 5c.; oz., 10c.; lb., 80c.

MUSK MELON For Forcing

BLLENHEIM ORANGE. Scarlet flesh.....Per pkt., 25c.

Conqueror of Europe. Green flesh.....Per pkt., 25c.

Hero of Lockinge. White flesh.....Per pkt., 25c.

Invincible Scarlet......Per pkt., 25c.

Royal Favorite. White flesh.....Per pkt., 25c.

Netted Gem. Flesh light green. Per pkt., 5c.; oz., 15c.; $\frac{1}{4}$ lb., 40c.; lb., \$1.50.

Emerald Gem. Flesh is salmon color. Per pkt., 10c.; oz., 20c.; $\frac{1}{4}$ lb., 60c.; lb., \$2.00.

RHUBARB ROOTS

Extra Strong Clumps. Each, 25c.; per doz., \$2.50.



HARDY WINTER ONION

Hardy Winter White Onion

Sow latter part of August or beginning of September. This is the earliest and hardest onion known. Stands the winter without protection, and is ready for bunching three to four weeks before spring-sown seed. Silvery white. Per pkt., 5c.; oz., 25c.; $\frac{1}{4}$ lb., 75c.; lb., \$2.50.

PEAS

American Wonder. One of the best and most desirable varieties grown, 1 ft. Per pt., 20c.; qt., 35c.; pk., \$2.50.

Extra Early Premium Gem. Of the Little Gem order. $1\frac{1}{4}$ ft. Per pt., 20c.; qt., 30c.; pk., \$2.00.

Gradus. Large, wrinkled pea of a beautiful dark green color, the variety being only $2\frac{1}{2}$ feet in height; fine in quality and of excellent flavor. Per pt., 25c.; qt., 50c.; pk., \$4.00.

New York Market. This is the finest extra early Pea that has yet been introduced. The pods are of a dark green color, and are produced in immense quantities, $2\frac{1}{2}$ ft. Per pt., 15c.; qt., 30c.; pk., \$2.00.

Nott's Excelsior. We consider this one of the best of recent introduction; height, $1\frac{1}{2}$ ft. Per pt., 20c.; qt., 35c.; pk., \$2.50.



INVINCIBLE SCARLET MUSK MELON



GIANT CRIMSON FORCING RADISH

RADISH

Giant Crimson Forcing. A beautiful deep crimson color. Grows more than double the size of other forcing varieties without getting pithy or hollow. Flesh, pure white, remaining firm, crisp and tender to the very last. Per pkt., 10c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

Earliest Carmine Forcing. The earliest variety in cultivation, deep scarlet, turnip-shaped, very small top. Per pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.

Early Scarlet Globe, Forcing. Brilliant color; short leaved; an excellent variety for forcing. Per pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.

Early Scarlet Turnip. White Tipped, Forcing. Fine forcing sort, maturing in about twenty days. Per pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.

Non Plus Ultra, Forcing. Round, deep scarlet, crisp and tender, short leaved. Per pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.

Extra Early Deep Scarlet Turnip, Forcing. One of the best for forcing. Roots small, globular, deep rich color; flesh white, crisp and tender. Per pkt., 5c.; oz., 10c.; ¼ lb., 25c.; lb., 75c.

Early Scarlet Turnip. A well-known and highly esteemed variety. Per pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 60c.

French Breakfast. A great favorite, beautiful bright scarlet, with pure white tip; oval in shape. Per pkt., 5c.; oz., 10c.; ¼ lb., 20c.; lb., 60c.

SPINACH

Bloomsdale Savoy-Leaved. Per pkt., 5c.; oz., 10c.; ¼ lb., 15c.; lb., 40c.

Large Thick-Leaved. Per pkt., 5c.; oz., 10c.; ¼ lb., 15c.; lb., 35c.

Round-Leaved. Per pkt., 5c.; oz., 10c.; ¼ lb., 15c.; lb., 35c.

Large Thick-Leaved Viroflay. Per pkt., 5c.; oz., 10c.; ¼ lb., 15c.; lb., 40c.

SPINACH—Continued

Victoria. It is excellent for spring sowing. Per pkt., 5c.; oz., 10c.; ¼ lb., 15c.; lb., 40c.

Long-Standing. Per pkt., 5c.; oz., 10c.; ¼ lb., 15c.; lb., 35c.

Prickly. Per pkt., 5c.; oz., 10c.; ¼ lb., 15c.; lb., 35c.

New Zealand. A very desirable and distinct variety. Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.

TOMATO

"Best of All." This Tomato sets freely, fruiting low down and all up the stem; dwarf habit and very prolific. For forcing, it is unequaled; fruit of good size, and solid; color deep scarlet. Per pkt., 10c.; oz., 50c.; ¼ lb., \$1.50.

Eclipse Forcing. A variety of the highest merit; it is a free setter, producing a great profusion of attractive fruit of a fine red color and high quality; one of the best for forcing. Per pkt., 15c.; oz., \$1.50.

Frogmore Selected. A splendid new variety for forcing; fruit good size, deep bright red color, shape round and smooth, flesh solid and of exquisite flavor. Pkt., 15c.

Improved Lorillard Forcing. Possesses extra good forcing qualities, ripens very uniformly over the whole surface; very solid, smooth and well flavored; a splendid variety for open air as well as for forcing. Per pkt., 15c.; oz., 50c.; ¼ lb., \$1.50; lb., \$5.00.

W. & D.'s Stirling Castle. A new, round Tomato, producing large quantity of fine flavored and richly-colored fruit of medium size; without doubt this is the finest variety for forcing ever offered; it is a free setter and heavy bearer of large clusters of Tomatoes. Per pkt., 25c.; oz., \$1.50.

Beauty. Excellent quality; solid, and free from core. Early, vigorous. Per pkt., 5c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.50.

Perfection. An early variety of blood-red color; perfectly smooth; ripens uniformly, and bears abundantly until frost. Per pkt., 5c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.50.



TOMATO, STIRLING CASTLE

FLOWER SEEDS FOR FALL SOWING

	Pkt.
ANTIRRHINUM.	
Tall Varieties. Finest mixed. Height 2 ft.	\$0 05
Rose	05
Scarlet. Brilliant shade.....	05
White. Beautiful pure white.....	05
Yellow. Delicate primrose yellow.....	05
"Queen of the North." A half-dwarf, pure white variety, with very small leaves.	10
Giant Pure White. Very large pure white spikes of bloom.....	10
Dwarf Varieties. Finest mixed. The dwarf sorts are excellent for bedding purposes	05
AURICULA. Choice mixed.....	25
BEGONIA. Double mixed. Tuberous rooted	25
Single mixed. Tuberous rooted.....	15
BELLIS (Double Daisy).	
Longfellow. Double dark rose.....	10
Perennis, fl. pl. Double white.....	10
Perennis, fl. pl. Double mixed.....	10
CALCEOLARIA.	
Hybrida, W. & D.'s Selected Strain. Saved from the finest formed and most beautiful marked varieties.....	1 00
Superba. Mixed	25
Shrubby. Choice dwarf bedding varieties, mixed colors.....	25
CANTERBURY BELLS.	
Medium (Canterbury Bells). Blue, White, Rose	05
Finest Double Mixed.....	05
Finest Single Mixed.....	05
Calycanthema (Cup and Saucer). Blue, Rose, White, Mixed.....	05
CANDYTUFT, Dwarf Hybrid. Mixed....	05
Sempervirens	10
CARNATION. Choice Mixed (Fancy)...	25
Hardy Perennial Mixed.....	10
CENTAUREA. Candidissima (1000 seeds, \$1.00)	10
Gymnocarpa (1 oz., \$1.00).....	10
Suaveolens	05
CHRYSANTHEMUM. Perennial finest mixed	25
COBAEA. Handsome half-hardy perennial climber. Scandens. Blue (per oz., 75c.)	10
Alba. White	25
Macrostemma (new). Violet.....	10
COWSLIP. Finest mixed colors, ¾ ft....	05
CYCLAMEN Persicum. Choice.....	10
" " Giganteum	25
CINERARIA. Hybrida Grandiflora. W. & D.'s Extra Select. The plants are of the dwarf habit, flowers beautifully marked; brilliant colors, 1½ ft.....	1 00
Large-flowering, choicest mixed.....	50
Finest mixed	25
Hybrida Grandiflora Stellata. Quilled and twisted petals, resembling the Single Cactus Dahlia.....	25



CINERARIA, W. & D.'S EXTRA SELECTED

	Pkt.
DELPHINIUM (Perennial Larkspur).	
Magnificent border plants, with gorgeous spikes of bloom, varying in shade from the most delicate white to the richest blue. If the seeds are sown early, they will flower the first season.	
Brunonianum (Musk-scented Larkspur).	
Flowers large; light blue, shading to purple, with a black center.....	\$0 25
Elatum (Bee Larkspur). Blue, 5 ft....	05
Formosum. Rich dark blue, white center, 2 ft.....	05
Nudicaule. Spikes of orange-scarlet bloom, 1½ ft.....	05
Zalil (Hardy Yellow Larkspur). Pure sulphur yellow, 4 ft.....	10
Grandiflorum, fl. pl. Mixed colors.....	15
DIANTHUS (Florists' or Paisley Pink).	
Saved from the finest double flowers, 1 ft.	10
Gardnerianus, fl. pl. A beautifully fringed variety, with fragrant double flowers; various colors, 1½ ft.....	05
Semperflorens Hybridus, fl. pl. Double "Mule Pink".....	10
Finest mixed, Dbl. Splendid colors; hardy	05
Finest mixed, Single. Various colors; hardy	05
DIGITALIS (Foxglove). Mixed.....	05
GLOXINIA HYBRIDA. Erect flowering. Mixed	25
Pendulous flowering. Mixed	25
Erect and pendulous flowered. Mixed..	25

HOLLYHOCK. For distant effect in large groups they are matchless; they also form showy and effective outline in flower gardens and borders. The seed offered has been saved from exhibition flowers and cannot fail to produce superb varieties. H. P., 6 ft. Per Pkt.

Double Canary Yellow.....	\$o 10
“ Crimson	10
“ Maroon	10
“ Pink	10
“ White	10
Extra Choice Double Mixed.....	10
Double Fine Mixed. From good flowers.	5
Japanese “Tokio,” Double.....	15
Double Alleghany. A new strain, average over 5 ins. across. Prettily fringed, chrysanthemum shaped, of the richest and most brilliant colors.....	15
Imported Collection of Six Distinct Varieties	50
HELIOTROPE. Finest Mixed Varieties	10
LANTANA Hybrida. Finest Mixed varieties	10
LOBELIA Erinus C. P. Compacta. Blue.	10
Cardinalis Hybrida (Cardinal Flower). Scarlet and crimson, 2 ft.....	10
LYCHNIS Chalcedonica. Scarlet.....	5

MIGNONETTE

New York Market. Undoubtedly this is the grandest variety of Mignonette at the present time. Its individual florets are of large size, form a graceful as well as compact spike, and possess a delicious fragrance. For florists' use this sort is in great demand.....	\$o 50
Leviathan. The seed we offer was saved from selected spikes, measuring from 11 to 20 inches	15
Allen's Defiance. This Mignonette when grown under favorable conditions produces spikes from 12 to 15 inches long. Very fragrant...	10
Large flowering Pyramidal.....	5
Machet. Dwarf red.....	10
Miles Hybrid Spiral. Large buff colored.....	5
MYOSOTIS Palustris (Forget-Me-Not).....	10
Azorica	10
MIMULUS Cardinals. Scarlet, very striking, 1 foot	10
Duplex Mixed. Flowers are borne in pairs..	15
New Emperor. Rich colors; mottled and figured	15
Finest Mixed Varieties.....	5

PETUNIA

SINGLE LARGE-FLOWERING VARIETIES—	
Giants of California. Choice Mixed.....	25
Grandiflora. Beautifully fringed, mixed.....	25
Striped and Blotched. Marble fringed and variegated, finest mixed.....	10
Fine Mixed. Many beautiful and fancy colors	5
DOUBLE LARGE-FLOWERING VARIETIES—	
Double Fringed. Choice mixed.....	50
Hybrida Grandiflora Plena. The finest double variety grown	25



PANSY, AMERICAN SHOW

PANSY

AMERICAN SHOW. No strain of this favorite flower ever enjoyed such popularity or gave such general satisfaction as this has done. It embraces all the most striking and beautiful colors.

Choice Mixed	\$o 25
BELGIAN, New Fancy. Mixed colors.....	15
BUTTERFLY. Mammoth. Mixed colors, beautiful varieties..... Per 1/8 oz., \$1.00	15
ENGLISH. Finest mixed, comprising many beautiful and handsome colors.....	15
FRENCH. Finest blotched colors.....	10
GERMAN. Finest Mixed. Selfs and variegated	10
ODIER, or Five Spotted. Blotched petals; colors innumerable and beautiful.....	20
Finest Mixed Varieties..... \$1.00 per oz.	05
Imported Collection of German Pansies, six varieties	50
Imported Collection of German Pansies, twelve varieties	75

GIANT TRIMARDEAU

A distinct and beautiful race; the flowers stand well above the foliage and are generally marked with three large blotches or spots.

Black	\$o 10
Lavender and Violet.....	10
Pink	10
Purple	10
Ruby Red. Beautiful red.....	10
Snow White	10
Striped, white, purple, garnet.....	10
Yellow, margined blue.....	10
Finest Mixed..... Per oz., \$3.00	10
Collection in six sorts.....	50

PENTSTEMON

Plants of a highly ornamental character, finest varieties mixed, 10c. per pkt.

PHLOX PERENNIAL

Border plants bear large trusses of brilliant flowers.

Decussata. Finest mixed, saved Pkt. from choice named varieties... \$0 10

New Dwarf. Dwarf habit, producing large, beautiful flowers of many rich colors, 1 ft. 25

POLYANTHUS. Extra choice mixed 10

PICOTEE. Extra choice mixed.. 25

PRIMULA (Chinese Primrose)

Our Primula seed is grown for us by a leading specialist and harvested only from perfectly fringed, well formed, large size flowers. The different colors have also been carefully selected and the habits of the plants closely studied, so that none but the most satisfactory results can result from plants raised from our seed of Chinese Primula.

Single Large Flowering Fringed Varieties

Alba Magnifica. Pure white, with large yellow eye and beautifully fringed Pkt. \$0 35

Chiswick Red. Brilliant crimson scarlet, foliage finely cut..... 25

Sinensis Fimbriata, Alba. Pure white, 9 in. 25

Sinensis Fimbriata, Rubra. Choice red, 9 inch. 25

Sinensis Fimbriata, Striped. Effective 25

Sinensis Fimbriata. Extra choice mixed 25

Double Large Flowering Fringed Varieties

Extra Choice, Double Red. 50

" " " White 50

" " " Striped 50

" " " Mixed 50

PRIMULA OBCONICA (Ever Blooming Primrose). Flowers of a soft lilac shade or color. Flowers continuously from spring till autumn. Per pkt., 10c.

PRIMULA OBCONICA GRANDIFLORA. Finest Mixed. Per pkt., 20c.

PRIMULA FLORIBUNDA. Foliage deep green, stems of both leaves and flowers red, bright yellow flowers. Per pkt., 20c.

PRIMULA STELLATA

(Star Primula)

A most useful plant for conservatory or house decoration. The flowers are star-like and grow in pyramidal form, while the attractive dark red foliage forms a fine contrast. The plant attains a height of two feet, and the same treatment is required as that given the Chinese Primrose. Pure white flowers, per pkt., 25c. Red and rose flowers, per pkt., 25c.



SWEET PEA, CHRISTMAS. WHITE

SWEET PEAS

Of late years Sweet Peas have become very popular for growing and forcing under glass, and among the newest and most serviceable for this purpose is "THE CHRISTMAS FLOWERING." The seeds of these varieties are saved under glass and are fully two weeks earlier than the extra early Blanche Ferry, with which they should not be confounded. For greenhouse use the Christmas sweet peas are unequalled.

PRICES OF SWEET PEAS

Leading Varieties for Greenhouse Use

	Pkt.	Oz.	¼ Lb.	Lb.
Christmas Flowering, pink (true)...	\$0 15	\$0 50		
Christmas Flowering, white (true)	20	75		
EARLIEST OF ALL , pink and white	05	20	\$0 50	\$1 50
Blanche Burpee, snow white.....	05	15	30	1 00
Blanche Ferry, extra early, pink and white.....	05	15	30	1 00
Captain of the Blues, purplish blue.	05	15	30	1 00
New Countess, fine lavender.....	05	15	30	1 00
Mrs. Eckford, primrose yellow....	05	15	30	1 00
Katherine Tracy, brilliant pink....	05	15	30	1 00
Cardinal, scarlet	05	15	30	1 00
Boreatton, dark maroon.....	05	15	30	1 00

Varieties in Mixture

W. & D.'s Extra Select Mixture...	05	15	30	1 00
Eckford's Mixed, from named varieties	05	10	25	75
Finest Mixed, all colors.....	05	10	20	50

WEEBER & DON'S Central Park Lawn Grass Seed



(Weight, 20 Pounds per Bushel)

OUR formula for this mixture embraces all the most desirable dwarf evergreen grasses which flourish at different seasons, ensuring a permanent verdure. The varieties used are those which form a compact sward, excluding the chances of burning out from excessive heat in summer. The seeds are of the choicest quality, free from obnoxious weeds and foreign substances, thus providing an absolutely clean and velvety lawn. Seed sown in the fall will produce a fine, luxuriant lawn the following season. We recommend using **four bushels of seed to the acre**; the thicker the seed is sown the sooner a smooth perfect lawn will be obtained. One quart of seed will sow a space 15x20 feet.

Price, per quart, 25c.; per peck, \$1.25; per bushel (20 lbs.), \$4.50.

LAWN GRASS FOR TERRACES. Price per quart, 30c.; peck, \$1.75; bushel (20 lbs.), \$6.00.

LAWN TENNIS MIXTURE. Price per quart, 25c.; peck, \$1.25; bushel (20 lbs.), \$4.50.

LAWN GRASS FOR SHADY PLACES AND UNDER TREES. Price per quart, 30c.; peck, \$2.00; bushel (20 lbs.), \$7.00.

FRENCH LAWN GRASS. Good Mixture. Price per quart, 20c.; peck, \$1.00; bushel (15 lbs.), \$3.50.

Full directions for making a lawn printed on each box.

Grass Mixtures for Golf Grounds

We recommend the following mixtures as the most suitable to withstand our hot, dry summers:

Special Mixtures for Golf Courses. Price per bushel, \$2.50.

Special Mixture for Golf Links. Price per bushel, \$3.50.

Special Mixture for Putting Greens. Price per quart, 25c.; peck, \$1.50; per bushel, \$5.00.

FARM SEEDS

Weeber & Don's Special Mixture of Grasses and Clovers

FOR HAY AND PERMANENT PASTURE

We have made Farm Seeds a Specialty for many years, during which we have carefully studied the various properties of the different grasses. We have now prepared a mixture of Perennial varieties bound to give satisfactory results. While the cost is greater than for Timothy and Clover, the grower should recollect that the mixture we sell will last three or four times longer than the other.

This special mixture may be sown either in the spring or fall, using three bushels of seed to one acre, with an additional ten pounds of mixed clover sown in the spring.

Special Mixture, per bush. (14 lbs.), \$2.50.

Mixed Clover, per lb., 25c.

Special quotations for large quantities.

GRASSES AND CLOVERS

Prices subject to changes. Special quotations for large quantities.

RED TOP (*Agrostis Vulgaris*). Valuable for either pastures or lawns. Per bushel (14 lbs.), \$2.00; bag (50 lbs.), \$6.00.

FANCY RED TOP. Clean seed, free from chaff. Per lb., 20 cts.; bushel (30 lbs.), \$6.00.

KENTUCKY BLUE GRASS (*Poa Pratensis*). Well known and extensively grown in all parts of the country. Per bushel (14 lbs.), \$2.50.

ORCHARD GRASS (*Dactylis Glomerata*). A valuable pasture grass, relished by stocks of all kinds; particularly adapted for growing in shady, moist places, under trees, etc. Per bushel (14 lbs.), \$3.00.

TIMOTHY OR HERD GRASS (*Phleum Pratensis*). A variety well known and highly appreciated, producing a profitable hay crop in almost any soil; $\frac{1}{2}$ bushel per acre. Per bushel (45 lbs.), about \$3.50.

MEADOW FOXTAIL (*Alopecurus Pratensis*). One of the earliest and best pasture grasses; grows rapidly when cut or eaten down by stock. Per lb., 40c.

SWEET VERNAL GRASS (*Anthoxanthum Odorum*). Prized more for its early growth than nutritive value. It should be sown in connection with other grasses. Per lb., 40c.

TAIL OAT GRASS (*Avena Elatior*). Producing an early and luxuriant growth; this is a valuable variety for pastures. Per bu. (10 lbs.), \$2.50.

RHODE ISLAND BENT (*Agrostis Var.*). Excellent for lawns or pastures. Per bushel (30 lbs.), \$7.50.

CRESTED DOGTAIL (*Cynosurus Cristatus*). An excellent grass for hard, dry soils, valuable for pastures and lawns. Per lb., 60c.

HARD FESCUE (*Festuca Duriuscula*).

MEADOW FESCUE (*Festuca Pratensis*). A valuable grass for permanent pastures; very productive and nutritious. Per lb., 25c.

RED OR CREEPING FESCUE (*Festuca Rubra*). Valuable for lawns. Per lb., 35c.

SHEEP FESCUE (*Festuca Ovina*). An excellent grass for sheep pastures. Per lb., 25c.

ENGLISH RYE GRASS (*Lolium Perenne*). A very nutritious, rapid-growing variety; valuable for meadows and pastures. Per bushel (24 lbs.), \$2.25.

ITALIAN RYE GRASS (*Lolium Italicum*). A valuable European variety, adapted to any climate, and produces large and nutritive crops. Per bushel (18 lbs.), \$2.50.

WOOD MEADOW GRASS (*Poa Nemoralis*). A very productive and nutritive grass, adapted for lawns or pastures. Thrives well under trees. Per lb., 40c.

HUNGARIAN GRASS (*Panicum Germanicum*). This is a species of millet, growing less rank, with smaller stalks, often yielding two or three tons of hay per acre; 1 bushel per acre. Per bushel (48 lbs.), \$2.50.

CLOVERS

ALFALFA or LUCERNE. 15 lbs. sown an acre. Per lb., 20c.

ALSIKE (*Trifolium Hybridum*). Per lb., 20c.

WHITE (*Trifolium Repens*). Per lb., 30c.

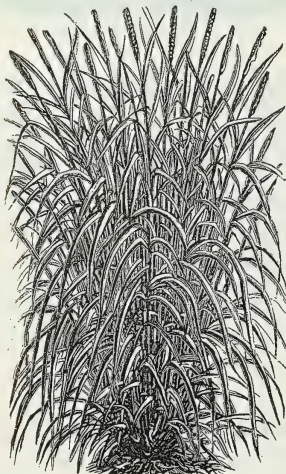
TREFOIL (*Medicago Lupulina*). Per lb., 20c.

LARGE RED or PEA VINE. Per lb., 20c.

MEDIUM RED (*Trifolium Pratense*). Per lb., 15c.

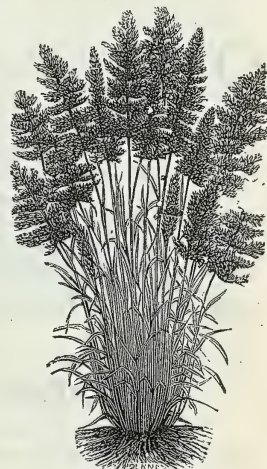
CRIMSON (*Trifolium Incarnatum*). Per lb., 15c.

MIXED CLOVERS. Per lb., 25c.



MEADOW FOXTAIL

One of the most desirable dwarf grasses, excellent for dry soils. Per lb., 25c.



HARD FESCUE

A detailed black and white illustration of a classical vase. The vase has a bulbous body, a narrow neck, and a flared rim. It is decorated with a central floral motif, possibly a rose or a similar flower, surrounded by leaves and smaller blossoms. The rim features a series of small, rectangular indentations or a decorative band. The entire illustration is rendered in a fine-lined, engraved style.

Knives, Pruning and Budding

Pruning (Saynor & Cooke), from \$1.35 to \$1.50 each.
Budding (Saynor & Cooke), from \$1.25 to \$1.50 each.

Lines, Braided Garden

The best garden line made; very durable; 75 feet, 50c.; 100 feet, 75c.; 150 feet, \$1.00; 200 feet, \$1.50.

Labels, Wood

	Per 100	Per 1000
4 inch, plain.....	\$0 10	\$0 60
5 inch, plain.....	15	75
6 inch, plain.....	20	1 00
8 inch, plain.....	50	4 00
12 inch, plain.....	60	5 00
4 inch, painted.....	15	75
5 inch, painted.....	20	1 00
6 inch, painted.....	25	1 35
8 inch, painted.....	60	5 00
12 inch, painted.....	70	6 00
Tree Labels, Notched.	10	75
Tree Labels, Copper-wired.	30	2 00

Labels

Yeat's Zinc Garden

Price, per 100, No. 1, \$2.00; No. 2, \$1.75; No. 3, \$1.75;
No. 5, \$1.75; No. 6, \$1.50; No. 7, \$1.25; No. 13,
\$1.50; No. 14, \$1.00; No. 15, \$1.25; No. 20, \$1.50;
No. 21, \$1.75.

Yeat's Indelible Ink. For zinc labels. 25c. per bottle.

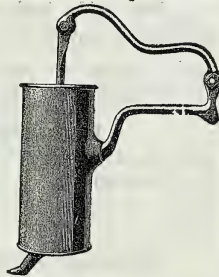
Mastica

An elastic, adhesive substance for glazing greenhouses, new or old. One gallon will cover about 300 running feet (one side).

Price, per gallon, \$1.40

Mastica Glazing Machines

Each\$1 35



MASTICA MACHINE

Mats, Frost-Proof Burlap

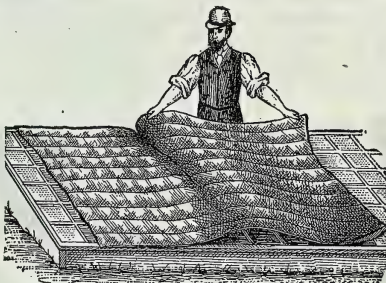
Made expressly for winter covering of hotbeds and cold frames. These mats are 6x6 feet square, and made of strong burlap cloth, filled with wool and quilted seams, 3 inches apart, and edges firmly bound. Each, \$1.25; per doz., \$14.00.

Mats, Waterproof Duck

These are filled same as above, with waterproof duck cotton cloth on one side to shed water; size, 76x76 inches. Each, \$2.00; per doz., \$22.00.

Mats, Straw

For covering sashes, etc.; 6x6 ft., \$1.75 each.



FROST-PROOF BURLAP MATS

Mole Traps**New Model**

This is the only mole trap that can be set under a hotbed frame, as the trap, when set, is only 11½ inches over all. Each, \$1.50.

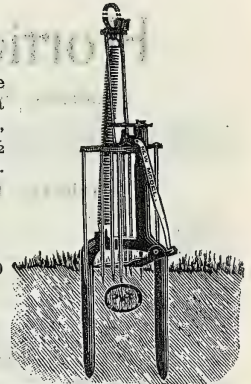
ENGLISH, 35 cts. each.

Paper, Tissue

Per ream (480 sheets) \$2 00

Paper, Waxed Tissue

Per ream (480 sheets),
24x36 inches.....\$4 00



MOLE TRAP

Paper, Cream Manila

For lining cut flower boxes, 24x36 inches, per lb., 7c.

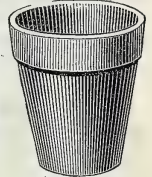
Pencils, Wolff's Indelible

Black. For marking on wood labels for garden purposes. Price, 15c. each.

Pots, Standard Flower

These Pots are all "Standard" shapes and sizes, and are far superior to any other flower pot.

Sizes.	Per 100	Per 1000
2 inch.....	\$0 75	\$6 50
2½ ".....	95	8 50
3 ".....	1 25	11 50
4 ".....	2 00	18 90
5 ".....	3 50	32 00
6 ".....	5 00	46 00
7 ".....	8 00	75 00
8 ".....	11 00	100 00
9 ".....	16 00	150 00
10 ".....	20 00	190 00
12 ".....	40 00	375 00



FLOWER POT

Flower Pot Saucers

Sizes.	Per doz.	Per 100
4 inch.....	\$0 25	\$1 75
5 ".....	30	2 00
6 ".....	35	2 75
7 ".....	60	4 00
8 ".....	75	5 00
9 ".....	1 25	8 00
10 ".....	1 40	9 00
12 ".....	1 60	12 00

Round Seed Pans

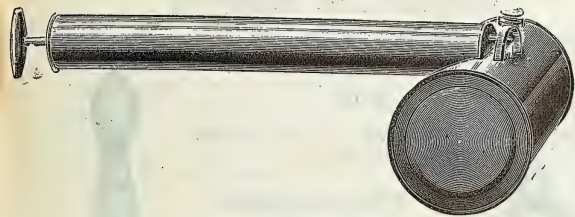
Sizes.	Per doz.
6 inch.....	\$1 00
8 ".....	1 25
10 ".....	2 50
12 ".....	3 00
14 ".....	5 00
16 ".....	10 00

**Pruner, Eagle Tree**

The knife and guard of this tool are so shaped as to allow the limb to rest on the joint, so that in cutting it cannot injure the bark or the wood. It cuts easier than any other in use. Price, \$1.25 and \$1.50 each.

Pruner, Waters' Tree

6 feet, 90c.; 8 feet, \$1.00; 10 feet, \$1.15; 12 feet, \$1.25. Little Giant Tree Pruner, \$2.00 each.



Faultless Spray Pump

No. 3, all Brass.....\$1 00 each

Pump, Myers' Bucket Brass Spray

Being made of brass, it is not affected by the arsenites used for spraying. Easily operated; throws a solid stream 50 feet. It is provided with a combination nozzle and also with a sprinkler for flowers. For spraying large trees an 8-inch pipe extension is supplied for 60 cents extra. This pump is also valuable for washing windows. Price, \$4.50 each.

Putty Bulb, Rubber

Excellent for glazing. Does not daub the glass or stick to the hands. \$1.00 each.

Rakes

Reversible Galvanized Lawn.....Each.
 Wooden Lawn, 22 teeth.....75c.
 Steel Garden, 6 teeth, 35c.; 8 teeth, 40c.; 10 teeth, 45c.; 12 teeth, 55c.; 14 teeth, 65c.; 16 teeth.....75c.
 Steel, Short Tooth, 12 teeth, 55c.; 14 teeth, 65c.; 16 teeth.....75c.

Saws

Double-edged Pruning, 16 in., 85c.; 18 in., \$1.00; 20 in., \$1.25 each.
 One-edged Pruning, 16 in., 75c.; 18 in., 90c.; 20 in., \$1.00 each.

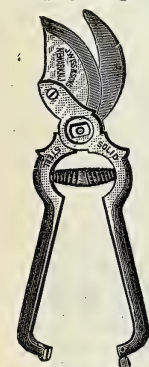
Sash

Hot Bed, Unglazed. Size, 3x6 ft., using 6x8 inch glass. Each, \$1.10; per doz., \$12.00.
 Hot Bed, Glazed, with 6x8 glass. Each, \$3.50; per doz., \$40.00 (packing extra).

Scissors

Flower Gatherers.....Each.
 Grape Thinners.....6 in., \$1.25; 7 in., \$1.50
 Propagating.....6 in., 1.00; 7 in., 1.25

Shears



PRUNING
SHEARS

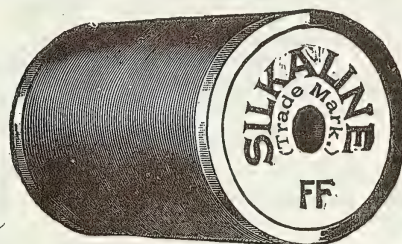
Shears, Border. English. 8 in., \$2.25; 9 in., \$2.50; 10 in., \$3.00; 9 in., with wheel....\$3 50
 Shears, Hand-Pruning (Solid Steel). 9 in., \$2.50; 10 in.....3 00
 Shears, Hedge. (With notch, 25c extra). 8 in., \$1.75; 9 in., \$2.00; 10 in.....2 25
 Shears, Hedge, Ladies'. Small and light.....1 25
 Shears, Wiss' Hand-Pruning. Useful for pruning small fruit, vines, etc. 7 1/4 in., \$1.50; 8 1/4 in., \$1.85; 9 in....2 25
 Shears, Sheep or Grass. Trowel shank.....1 00
 Shears, Sheep or Grass. Various sizes, 50c. to.....75

Scythes, Etc.

Each.
 Lawns. English. Broad blades, 30 to 40 in...\$1 50
 Grass. American. 30 to 40 in.....1 00
 Scythe Snath (or handle). Patent fastening....1 00
 Scythe Stones. English round Talacre.....15

Green Silkline

Green Silkline is fast color and will not fade; is very strong and will not break down. Tearing and annoyance of removing the string saved, as Silkline is so near the color of the vines as to be practically invisible, and does not need to be removed; in fact, is valuable for fastening the vines when decorating. Price, per spool, 25 cents.



Sieves, Wire

For sifting loam, gravel, etc. Strong and well made. Any size of mesh can be furnished. From 16 to 20 in. in diameter.....Each, \$1 50

Green Painted Flower Stakes

Round Green Tapering

	Per doz.	Per 100
1 1/2 ft., light.....	\$0 20	\$1 00
2 ft., light.....	30	2 00
2 1/2 ft., light.....	40	3 00
3 ft., light.....	55	3 75
3 1/2 ft., light.....	65	5 00
4 ft., light.....	75	5 50
5 ft., heavy.....	1 20	9 00
6 ft., heavy.....	1 60	10 50

Stakes or Dahlia Poles

Round Green

Tops painted white.

2 ft.....	45	3 00
3 ft.....	75	5 00
4 ft.....	1 10	6 50
5 ft.....	1 20	8 25
6 ft.....	1 60	10 00

Stakes, Cane, Bamboo

From 5 to 8 ft. in length. Being light and durable, they are adapted for supporting roses, etc. Per doz., 20c.; per 100, \$1.25; per 1000, \$10.00.

Stakes

Galvanized Anchored Wire. For Roses, Etc. Strong and Durable. No. 9 Wire

	Per 100	Per 1000
2 ft.....	\$1 00	\$8 50
2 1/2 ft.....	1 15	9 50
3 ft.....	1 25	10 50
3 1/2 ft.....	1 35	12 50
4 ft., heavy.....	1 50	14 50
4 1/2 ft.....	1 75	15 00
5 ft.....	2 00	17 00



Syringes, Brass Garden

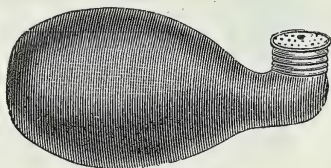
Syringes, Brass Garden		Each
No. 1.	Length of barrel, 14 inches; diameter, 1 inch; with one stream and two spray roses	\$3 00
No. 2.	Length of barrel, 16 inches; diameter, 1½ inches; with one stream and two spray roses	4 00
No. 3.	Length of barrel, 18 inches; diameter, 1½ inches; with one steam and two spray roses	5 00
No. 5.	Patent Ball Valve. Length of barrel, 18 inches; diameter, 1½ inches; with one stream and two spray roses	7 00
No. 6.	Stott's Patent Florist Syringe. Length of barrel, 17 inches; diameter, 1½ inches; with 3-inch detachable chamber for insecticide and vermoral spraying nozzle	7 00
No. 7.	Length of barrel, 18 inches; diameter, 1½ inches; one spray rose	2 00

Shovels

Ames' extra quality.....	\$1 50
Good quality.....	1 25
Round point, good quality.....	1 25
Long handles.....	1 25

Spades

Ames' extra quality.....	\$1 50
Good quality.....	1 25
Long handles.....	1 25



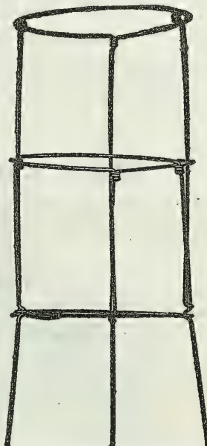
PLANT SPRINKLER

Sprinkler, Rubber

An indispensable article for window gardening. It is the best invention for washing the foliage and sprinkling plants kept in the house during the winter, and for moistening cut flowers. Price, \$1.00 each.

Sulphur Dusters

Boitte a Hauppe, \$1.00 each.



CARNATION SUPPORT

Supports, Carnation, Model Extension

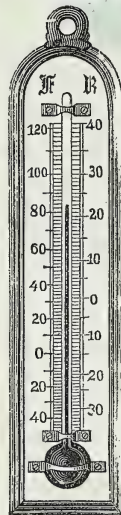
The best wire carnation support yet offered. It affords the greatest light and best circulation of air. Can be raised easily as the plant grows. Per doz., 50 cts.; per 100, \$3.50; per 1000, \$32.50. With extra ring, per doz., 60 cts.; per 100 \$4.00; per 1000, \$38.00.

Toothpicks, for Stemming

Double-pointed, hard wood, 15 cts. per box; \$1.50 per doz.

Tin Foil

Price per lb., 25 cts.; per 100 lbs., \$20.00.
Voilet Foil, per lb., \$1.00.



Thermometers

Japan, tin case, 6 to 12 inch, each.....	15 to 30 cts.
Maximum registering, ea.	\$1 75
Minimum " " "	1 75
Boxwood.	" 1 00
Porcelain Scale, for conservatory	" 1 50
Self-registering, maxi- mum and minimum "	3 00
Iron Frame, mini- mum registering ...	" 1 25
Mushroom Bed, box- wood, brass tips, 20 inch	" 2 00



MUSHROOM
BED

Torches, Asbestos

For exterminating caterpillars and other insects on trees and shrubbery.

Directions.—Insert the twisted end in a pole. Dip the torch in oil, light and the torch is ready for use. (Handles 15c. extra).

Each\$0 35

Tree Guards

Very strong steel wire, with 3 iron supports..\$2 00

Tree Scrapers, or Triangular Hoes

Large	75
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Trowels

	Each.
Forged steel, 6 in.....	\$0 45
Forged steel, 7 in.....	50
Cast steel.....	25
Cleve's Angle, large size.....	25

Turfing Iron

English 5 00

Tying Material

Raffia, best quality.....	per lb.	\$0 25
All colors dyed.....	per lb.	75
Twine, Green and White, per doz.,		
\$1.00	per ball	10
Twine for parcels. Small and Medium	"	25
Twine for parcels, Thick.	"	35
Twine, Tarred Marline.	per lb.	25

Union Plant Tubs

Made of cypress, painted green, with iron hoops, feet and handles; perforated bottom, very strong.

No. 1.	13½ inch diameter, 11 inch high...	each	\$0 85
No. 2.	14 inch diameter, 12 inch high...	each	1 25
No. 3.	16 inch diameter, 14 inch high...	each	1 75
No. 4.	20 inch diameter, 16½ inch high...	each	2 25
No. 5.	24 inch diameter, 18½ inch high...	each	3 00

Outside measurement.



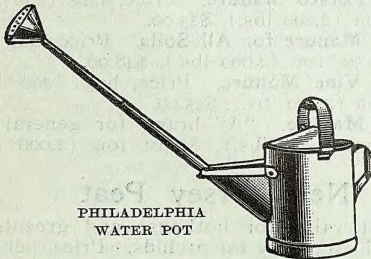
UNION PLANT TUB

White Cedar Plant Tubs

No. 1.	15½ ins. diameter, 13 ins. high...	each	\$1 75
No. 2.	16½ ins. diameter, 14 ins. high...	each	2 00
No. 3.	18½ ins. diameter, 15 ins. high...	each	2 50
No. 4.	20 ins. diameter, 16 ins. high...	each	3 00
No. 5.	22 ins. diameter, 17 ins. high...	each	3 50
No. 6.	24 ins. diameter, 18½ ins. high...	each	4 50
No. 7.	26 ins. diameter, 20 ins. high...	each	4 75
No. 8.	28 ins. diameter, 22 ins. high...	each	5 50

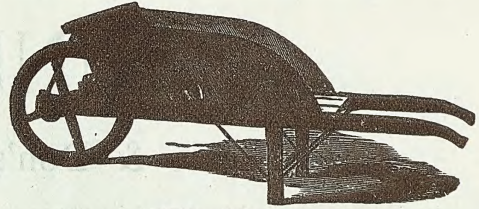
Outside measurement.

Watering Pots



PHILADELPHIA
WATER POT

Galvanized iron, 6 qts., \$1.50; 8 qts., \$1.75; 10 qts., \$2.00; 12 qts., \$2.35; 16 qts., extra heavy	\$2 75
French, with long spout and bow handle, 6 qts., \$2.50; 8 qts.	2 75
Philadelphia pattern, with two copper-faced roses, 4 qts., \$2.25; 6 qts., \$2.35; 8 qts., \$2.50; 10 qts., \$2.75; 12 qts.	3 00
Strawberry (Japan Tin), 3 qts.	2 00



Wheelbarrow

No. 1.	Boy's size.....	\$3 00
No. 2.	Small	3 50
No. 3.	Medium	4 00
No. 4.	Large	5 00

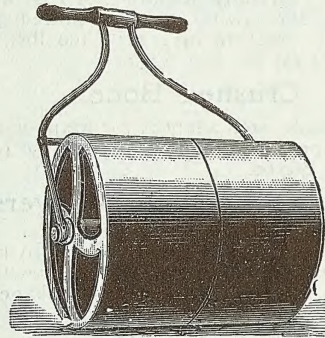
Wire for Florists' Use

Tinned, for Stemming.

No. 23.	Coarse, per lb., 20c.; per stone (12 lbs.)	\$2 00
No. 26.	Coarse, per lb., 25c.; per stone (12 lbs.)	2 50
No. 34.	Fine hair, per lb., 30c.; per stone (12 lbs.)	3 00
No. 36.	Fine hair, per lb., 35c.; per stone (12 lbs.)	3 50

Annealed Tinned.

On spools. No. 23, 1 lb., 35c.; No. 26, 1 lb., 40c.; No. 34, 1 lb., 50c.; No. 36, 1 lb., 75c.	
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LAWN ROLLER

Garden and Lawn Rollers

Our rollers have weights attached to the central shaft. These weights keep the handle up from the ground.

No.	Section.	Diam.	Width of Sec.	Lbs.	Price.
1	2	15 in.	15 in.	150	\$8 50
3	2	16 in.	20 in.	225	12 50
4	2	20 in.	20 in.	250	13 50
6	3	20 in.	24 in.	300	15 50
8	3	20 in.	30 in.	350	17 50
9	2	24 in.	20 in.	400	20 50
11	3	24 in.	24 in.	450	23 00
14	3	28 in.	24 in.	500	26 00
15	3	28 in.	30 in.	600	30 00

Horse Lawn Boots

Made of heavy leather in a very substantial manner. These are almost indispensable on fine lawns, preventing injury to the sward by the horse's feet. Price, set of four, \$9.00.

SUNDRIES

Weeber & Don's Lawn Invigorator

This fertilizer is especially prepared for use on lawns, meadows and pasture lands as a top dressing. Use from 600 to 1000 pounds per acre when seeding down, and from 400 to 600 pounds per acre as a top dressing. Price, 5 lbs., 30c.; 10 lbs., 50c.; 25 lbs., \$1.00; 50 lbs., \$2.00; 100 lbs., \$3.50; 200 lbs., \$6.50; ton of 2,000 lbs., \$50.00.

Canada Wood Ashes

UNLEACHED

For lawns, gardens and fruits, Hardwood Ashes are unequaled; they supply natural plant food, permanently enriching the soil. Clean, free from offensive odor. They are exceedingly valuable for lawns, and destroy many of the insects which are so injurious. Apply 3,000 lbs. per acre. Price, per bbl., about 200 lbs., \$3.00; per ton (2,000 lbs.), in bbls., \$22.50.

Bone Meal

This is a very pure, finely-pulverized form of ground bone, especially prepared for rose culture, top dressing for lawns, and for potted plants. Price, per lb., 10c.; 10 lbs., 50c.; 100 lbs., \$2.50; 200-lb. bag, \$4.50; per ton, \$36.00.

Crushed Bone

A coarse grade, well adapted for grape-vine borders. Price, per bbl., about 235 lbs., \$3.50 per 100 lbs.; per ton, \$60.00.

Bowker's Food for Flowers

An excellent fertilizer for house plants. Easily applied by dissolving in water. Clean to handle, without odor, produces rich green growth and profusion of flowers. Price, small package, 15c.; large package, 25c.

Clay's Fertilizer

This is one of the best manures for all horticultural purposes, either in greenhouse or garden, and we believe its high reputation is well deserved. It is productive and lasting, and notwithstanding its apparently high price, it is quite economical.

Price, per 14-lb. bag, \$1.25; 28-lb. bag, \$2.25; 56-lb. bag, \$4.00; 112-lb. bag, \$7.00.

Cocoanut Fiber Refuse

Highly recommended for potting. Price, per pk., 35c.; per bus., \$1.00.

Land Plaster or Gypsum

This is an excellent addition to land for such crops as require lime and sulphates, particularly turnips, potatoes, grasses, etc. Price, per bbl., about 250 lbs., \$2.00; per ton, \$15.00.

Muriate of Potash

A high-grade Fertilizer, and one of the best for use, especially for Orchard and Peach cultivation, and as a general stimulator. Per 100 lbs., \$4.00.

Nitrate of Soda

Being extremely soluble, it should not be applied until the plants are above ground, using 100 to 500 pounds per acre, mixed with wood ashes or land plaster. Price, 5-lb. package, 30c.; 10-lb. pkg., 50c.; 25-lb. bag, \$1.35; 50-lb. bag, \$2.25; 100-lb. bag, \$4.00.

Soot, Imported Scotch Soft Coal

An excellent fertilizer for stimulating growth and giving a rich, dark foliage; also an excellent remedy against slugs, grubs and cutworms when mixed in the surface of the soil. Per 100 lbs., \$5.00.

Pulverized Sheep Manure

Mixed with soil, or used as a liquid, it has no equal as a plant invigorator, and differs from guano in effect, as it does not over-stimulate or cause an unhealthy reaction. 5 lbs., 30c.; 10 lbs., 50c.; 50 lbs., \$1.35; per bag (100 lbs.), \$2.50; per ton, \$35.00.

Mapes' Fertilizers

These high-grade fertilizers are well known throughout the United States. They are composed chiefly of bone, no rock being used in their composition. We shall be pleased to mail Mapes' catalogue, giving analyses, etc., free on application.

Complete Potato Manure. Price, bag (200 lbs.), \$5.00; ton (2,000 lbs.), \$45.00.

Vegetable Manure for All Soils. Price, bag (200 lbs.), \$5.50; ton (2,000 lbs.), \$48.00.

Fruit and Vine Manure. Price, bag (200 lbs.), \$5.00; ton (2,000 lbs.), \$45.00.

Complete Manure. "A" brand for general use. Price, bag (200 lbs.), \$4.50; ton (2,000 lbs.), \$40.00.

New Jersey Peat

Of great value for hothouse and greenhouse plants, and especially for orchids. Price, per bbl., \$2.25.

FIBROUS PEAT, for Orchids. Per bbl., \$2.50.

Live Green Sphagnum Moss

Used for potting orchids and other stove plants. Price, per bbl., \$3.00.

Sphagnum Moss

Very useful for mixing in soil for potting; also for mulching, packing, etc. Price, per bbl., \$2.00.

Insecticides and Remedies for Plant Diseases

Ant Destroyer

A non-poisonous powder which will destroy or drive away Black Ants from lawns, trees, plants, houses or other affected locality. Price, $\frac{1}{4}$ lb., 30 cents; $\frac{1}{2}$ lb., 40 cents.

Aphis Punk

Aphis Punk is composed of nicotine, wood pulp and chemicals. To use the punk, unroll each sheet completely, then coil loosely by reversing the sheet and rolling up in such a way as to leave a small air space between the turns. Price, 60 cents per box of one dozen rolls.

Bordeaux Mixture

For all fungoid diseases, such as Mildew and various Rots of Grapes, etc. Prepare by adding one gallon of mixture to 50 gallons of water. Price, per qt., 50 cents; 1 gallon, \$1.25; 5 gallons, \$5.00.

Boxal

Kills Potato Bugs, Slugs and Beetles; prevents Blight and checks Rot, accomplishing three objects at one time. Price, for 5 lbs., 75 cents.

Copperdine

A remedy for Grape Anthrax and Mildew, Pear and Apple Scab, Carnation and Violet Rust. Price, per qt. tin, 50 cents; 1 gal., \$1.50.

Fir Tree Oil

For destroying all insects that infest fruit trees and plants, such as Mealy Bug, American Blight, Red Spider, Green and Black Fly, Caterpillars, Worms, Lice, etc. Price, $\frac{1}{2}$ pt., 40 cents; 1 pt., 75 cents; qt., \$1.40; $\frac{1}{2}$ gal., \$2.50; gal., \$4.25.

Fir Tree Oil Soap

A formula of the above Fir Tree Oil, prepared in soap form. Price, $\frac{1}{4}$ -lb. tins, 25 cents; 2 lbs., 75 cents; 5 lbs., \$1.75; 10 lbs., \$3.25; 20 lbs., \$6.00.

Flour of Sulphur

A preventive and cure for Mildew on Grape Vines, Rose Bushes, etc., in or out doors. Price, per lb., 10 cents; 10-lb. lots, 60 cents.

Fostite

A splendid preventive and cure of fungous diseases, against Mildew, Black Rot, Leaf Blight, Rust, etc., affecting vines, fruits and vegetables. Price, per 5-lb. package, 75 cents; 25-lb. box, \$2.50; 50-lb. box, \$4.50.

Gishurst Compound

A preparation highly recommended for preventing and destroying Red Spider, Mealy Bug, Thrip, Green and Brown Fly, etc. Price, per box, 50 cents.

Hammond's Grape Dust

A powder especially prepared to kill Grape Rot and Mildew on Grapes, Gooseberries, Rose Bushes, etc. Apply with a powder bellows. Price, 5-lb. package, 35 cents; 100-lb. keg, \$5.00.

Kerosene Emulsion

For Plant Lice of any kind, Cabbage Worms, Scale Insects on Apple, Pear, Orange, Lemon and other trees. Price, per qt., 50 cents; 1 gal., \$1.25.

Kill-O-Scale

A chemical product, scientifically prepared, especially for killing the San Jose Scale on trees, shrubs, etc. If used according to directions is certain death to the scale and harmless to the operator. It is a concentrated liquid, mixing readily with either cold or hot water in any proportion. Use 1 gallon to 20 to 25 gallons of water. Should a second application appear advisable, dilute 1 gallon with 40 gallons of water. Apply with a spray pump while the trees are dormant, between late fall and until the buds commence swelling in spring. Price, gallon can, \$1.50; 5 gallons, at \$1.35 gallon; 10 gallons, at \$1.25 gallon; barrel of 45 gallons, at \$1.00 gallon.

Lemon Oil

For destroying Mealy Bugs, Scale, Thrip, Red Spider, Black and Green Fly, Caterpillar, etc. Directions on cans. Price, per pt., 40 cents; qt., 75 cents; $\frac{1}{2}$ gal., \$1.25; 1 gal., \$2.25; 5 gals., \$10.00.

Nicoticide

Fumigating compound. A certain destroyer of all Greenhouse Bugs. Directions on packages. Price, 1 pt., sufficient for 32,000 cubic feet, \$2.50 each. FUMIGATORS for above, 75 cents each.

Nikoteen Kills the Bugs

A thorough exterminator of Mealy Bug, Thrip, Lice, Red Spider, Green Fly and all injurious insects affecting plant life. Does not burn or discolor the most sensitive plants. Price, per bottle, 1 pint, \$1.50.

Rose Leaf Insecticide

A strong nicotine solution. Used in various ways—such as boiling on small kerosene stoves, evaporating pans, painting pipes, or by syringing. Directions on packages. Price, per pt. can, 35 cents; qt. can, 60 cents; gal. can, \$1.75.

Hammond's Slug Shot

Price, per lb., 10 cents; 5-lb. package, 30 cents; 10-lb. package, 50 cents; 100 lbs., \$4.50.

Tobacco Dust

Made from the leaves, and much more powerful than snuff made from the stems and refuse. Price, per lb., 10 cents; 10-lb. package, 60 cents; per 100 lbs., \$3.00.

Tobacco Soap

The most convenient and cheap specific for the destruction of insects, Parasites, etc. Price, 35 cents per lb.

Tobacco and Whale Oil Soap

Very effective for Scab, Green and Black Fly, Mealy Bug and Red Spider in greenhouses, Hen Lice, Dog Fleas, etc. Price, 75 cents per cake.

Tobacco Stems

For fumigating plants to destroy insects in hot-houses, hotbeds, etc. Price, in bales of 100 lbs., \$1.75; 300 lbs., \$4.50.

Whale Oil Soap

Excellent for destroying and preventing insects on plants, vines, etc. Price, per lb., 18 cents; 3-lb. boxes, 40 cents.

White Hellebore Powder

For destroying the Currant Worm, Rose Slug, etc. Dust on while the foliage is moist. Price, 10 cents per $\frac{1}{4}$ lb.; 15 cents per $\frac{1}{2}$ lb.; 25 cents per lb.

X. L. All Vaporizing Compound

An English patent; is the most effectual and cheapest method of fumigating greenhouses. Sufficient for 10,000 cubic feet, \$2.25 per bottle; 20,000 cubic feet, \$4.50 per bottle. Vaporizing Lamp and Stand, complete, \$1.50.

X. L. All Liquid Insecticide

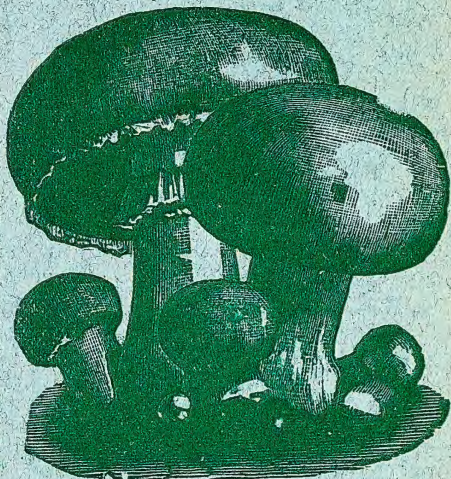
For spraying. English preparation; purely nicotine; harmless to very delicate plants; kills Mealy Bug, Red Spider and all insect pests. Price, per pt., 65 cents; qt., \$1.00; $\frac{1}{2}$ gal., \$1.75; 1 gal., \$3.50.

WEEBER & DON'S Sure Crop Mushroom Spawn

A Few Directions for Forming Mushroom Beds

THE Mushroom is one of the most profitable crops grown, especially in the vicinity of large cities, where the demand, at all seasons, is far in excess of the supply. The best time for making mushroom beds is in August and September, as in the fall months the natural heat is sufficient to cause the spawn to germinate freely, and the beds made then ought to bear well before and up to Christmas. Mushrooms can be grown in sheds, cellars, caves, under benches in greenhouses, and in regular mushroom houses.

In preparing the materials, collect sufficient fresh horse droppings to form the desired size of bed, spreading them out in an airy shed to dry, and turning them frequently. When in a proper state as to dryness, which will soon be learned by experience, make these into a bed from nine inches to one foot thick, beating them firmly together. If the droppings have been properly prepared, gentle fermentation will soon commence, and when the temperature of the bed is from 75° to 80°, with no danger of its rising higher, put in the spawn. This is done by making shallow holes, about 9 inches apart, inserting pieces of spawn about the size of a hen's egg, and covering with the dung, pressing this closely about the spawn. It is of the greatest importance that the temperature of the bed should not decline below 75°, nor rise above 80° for a month after spawning. Within a fortnight after putting in the spawn cover the bed about two inches thick with good mellow, moist soil, making this firm, and if under this a covering one or two inches thick of cow dung in about the same condition in moisture as the soil, can be afforded, this will cause the bed to last longer, and also to produce a larger crop than if covered with soil only. The most suitable temperature for beds in bearing is 50° to 55°, and as a high temperature causes the mushrooms to come small, this should be avoided. Watering beds in bearing often causes the small mushrooms to damp off; therefore water only when the bed ceases to be productive, and then use the water about the same temperature as the bed.



MUSHROOMS

ENGLISH MUSHROOM SPAWN

In bricks, the finest quality. Per lb., 15c.; 8 lbs. for \$1.00.

FRENCH MUSHROOM SPAWN

More bulky than the English. 2-lb. boxes, 75c. each; in bulk, 35c. per lb.

Pure Culture Mushroom Spawn

The pure culture method of raising spawn was discovered by Dr. Duggar in 1903; since that time extensive tests have been made and a company was formed with a view of producing it in commercial quantities. Some growers were so surprised at their success with the new spawn that they carefully concealed it from their neighbors and suggested that the production of pure culture spawn be curtailed, fearing that by its general use, mushrooms would become too plentiful and consequently too cheap. This objection is not well-founded, however, for the improvement in the quality and flavor of the mushroom will stimulate the demand to the same extent that the demand for fruit has been increased since the grafting process has displaced seed planting. In bricks, the finest quality, per lb., 15c.; 8 lbs. for \$1.00.

WEEBER & DON

Seed Merchants and Growers

114 Chambers Street

NEW YORK